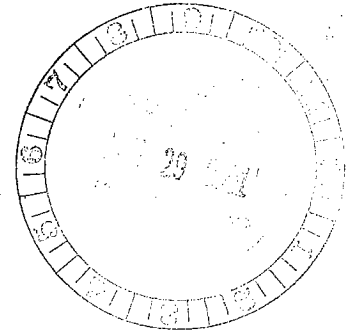




**KERR-McGEE CHEMICAL LLC**  
POST OFFICE BOX 55 - HENDERSON, NEVADA 89009

08/29/01  
Reviewed  
u

August 27, 2001



Mr. Todd Croft  
Nevada Division of Environmental Protection  
555 E. Washington, Suite 4300  
Las Vegas, NV 89101

NDEP Las Vegas Office  
TRES-010827

Dear Mr. Croft:

Subject: Perchlorate Remediation Project – Seep Area Groundwater Capture

Kerr-McGee Chemical LLC (Kerr-McGee) has considered your correspondence of May 11, 2001, requesting that Kerr-McGee install multiple groundwater recovery wells in the area near the Seep in order to pump approximately 400 gpm of perchlorate-containing groundwater.

Based upon the results of our hydrogeological study, including but not limited to geologic and hydrologic mapping, drilling and sampling, computer (MODFLOW) groundwater modeling, recovery well construction, well pumping tests and engineering considerations, Kerr-McGee has determined that it can pump a total of about 350 gpm from up to four recovery wells. As communicated in earlier correspondence, Kerr-McGee is agreeable to utilizing water from these wells to reconstitute the GW-11 pond contents prior to treatment and discharge.

Perchlorate concentrations in the groundwater sampled averaged higher than Seep concentrations (140 ppm versus about 85 for the Seep). Accordingly, recovering 350 gpm of groundwater will result in capture of more perchlorate than would 400 gpm of Seep water.

Tabulations and graphs of drawdown and recovery data from each of the four recovery wells are found in the attached appendix, which should satisfy the EPA request for "raw data." Specific hydrogeologic and engineering realities that led to the 350 gpm conclusion are as follows:

#### (A) HYDROGEOLOGY

Mapping, stratigraphic drilling, sampling and literature study show that the area near the Seep, also referred to as the "Swamp" is in the distal-facies of an alluvial fan deposit. As such, the lithology is divided between volumetrically-large muddy sand units deposited between much narrower gravelly braided stream deposits. The transmissivities of the channel deposits are 1-2 orders of magnitude larger than in the much more extensive interchannel areas.

In the Swamp area, the more transmissive main channel deposit is 100-150 feet wide, much narrower than was originally mapped. Kerr-McGee has drilled several additional potential recovery wells in the Swamp

area but had to abandon them because they were outside of the main channel and groundwater yields were so poor. The present four-well well field is an optimal configuration based on all of this drilling. The location of the wells is shown on Figure 1.

#### (B) PUMP TESTS

Even within the main channel deposit, geological complexity is extreme. The main channel itself is composed of multiple stacked fining-upward sequences, which may or may not communicate with each other. This is readily apparent in the pump test results from PC-99R2 and PC-99R3, in the center of the well field. PC-99R2, a 6-inch well with 40-feet of screen, is 4.5 feet south of PC-99R3, an 8-inch well also with 40 feet of screen. PC-99R2 can sustain pumping of about 110 gpm whereas the bigger diameter well, PC-99R3, can only sustain pumping of about 40 gpm. Both of these wells are planned to be pumped together to yield a total of about 150 gpm.

Well PC-116R, 105 feet northeast of the PC-99R2/R3 pair, is the best yielding well in the well field. Alone, this well can probably pump about 150 gpm.

Well PC-115R, 112 feet west of the PC-99R2/R3 pair, is in a low transmissivity zone on the western flank of the main channel and as such will only be able to pump about 50 gpm.

#### (C) MODFLOW GROUNDWATER MODEL

It was originally thought that the MODFLOW groundwater modeling study would be able to predict the extent of drawdown cones for the pumping wells in the Swamp area and predict the fate of the Seep stream flow. Initial modeling, assuming a relatively homogeneous aquifer, indicated that pumping 350-400 gpm of groundwater would likely dry up the Seep. However, as drilling and pump testing progressed, the complexity of the local geology became more evident. The result of this increased complexity is that it is unlikely that the groundwater model is reliable in the area of the Swamp and the Seep.

Whether pumping groundwater in the area will dry up the Seep will not be resolved until pumping of the 35 million gallons of groundwater to the on-site Kerr-McGee pond is initiated later this year.

#### (D) OTHER CONSIDERATIONS

The Seep stream is currently flowing at about 200 gpm with a perchlorate concentration of about 85 ppm, equaling about 205 pounds of recovered perchlorate per day.

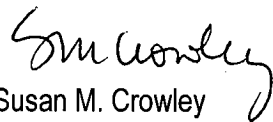
The four swamp wells, pumping at about 350 gpm, would contain a weighted average of perchlorate of about 140 ppm, equaling about 590 pounds per day.

Todd Croft  
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Therefore the 4-well groundwater recovery well field at the Swamp will recover almost three times the perchlorate that the temporary IX plant does now and, even at higher Seep flows, the four groundwater wells are adequate to significantly increase the amount of perchlorate recovered.

Kerr-McGee is committed to act responsibly and cooperate fully with local, state, and federal officials in determining appropriate remedial actions. Please feel free to contact me at (702) 651-2200 if you have any questions related to this information.

Sincerely,



Susan M. Crowley  
Staff Environmental Specialist

By certified mail  
Attachments

cc: LKBailey  
PSCorbett  
WOGreen  
TWReed  
FRStater  
R Waters  
Rick Simon, ENSR  
JTSmith, Covington and Burling  
Brenda Pohlmann, Las Vegas, NDEP  
Doug Zimmerman, NDEP  
Jeanne-Marie Bruno, Metro Water District Of Southern California  
Barry Conaty, City of Henderson  
Pat Mulroy, Southern Nevada Water Authority  
Kevin Mayer, EPA Region IX

## **ATTACHMENT 1**



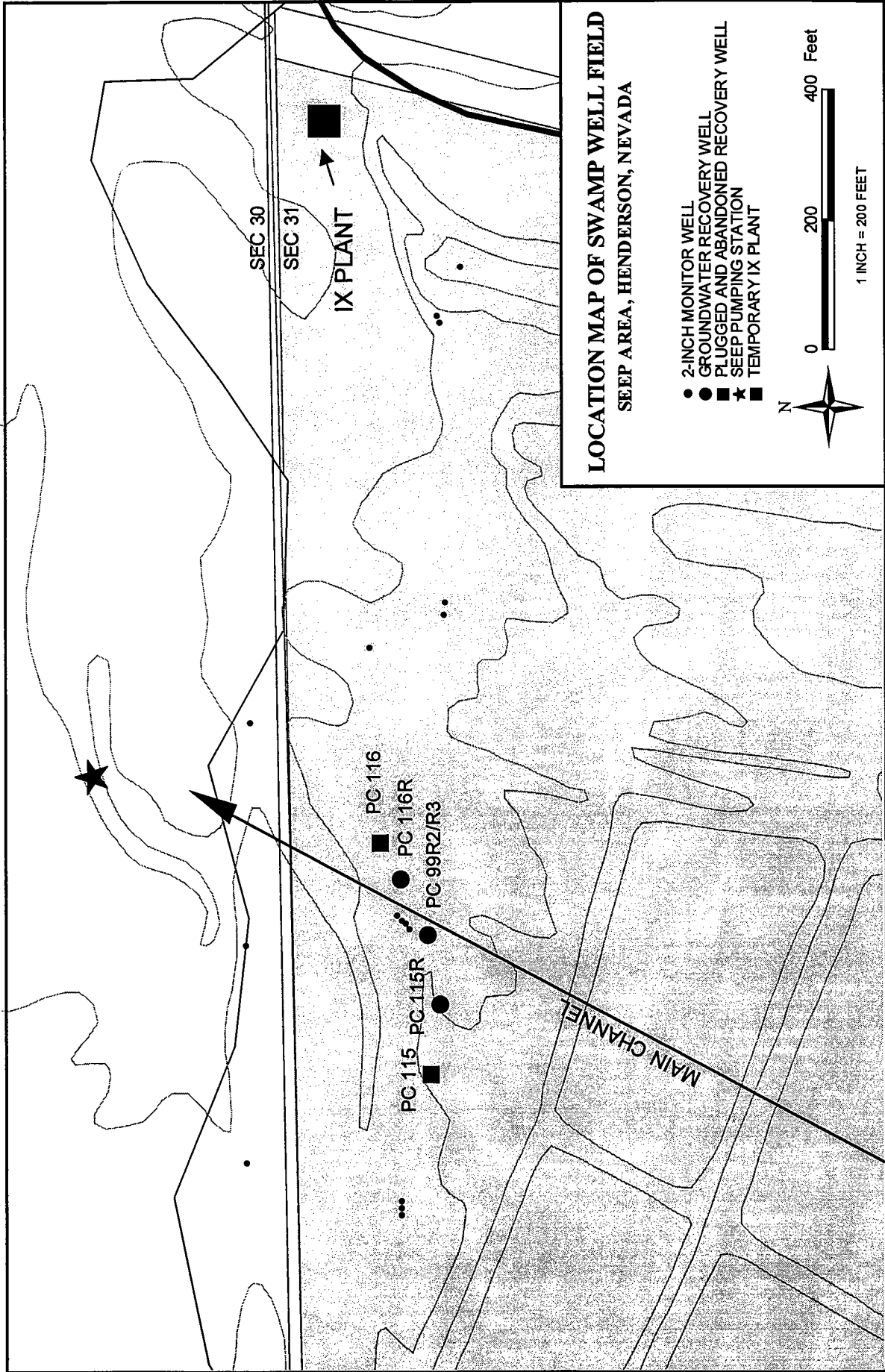
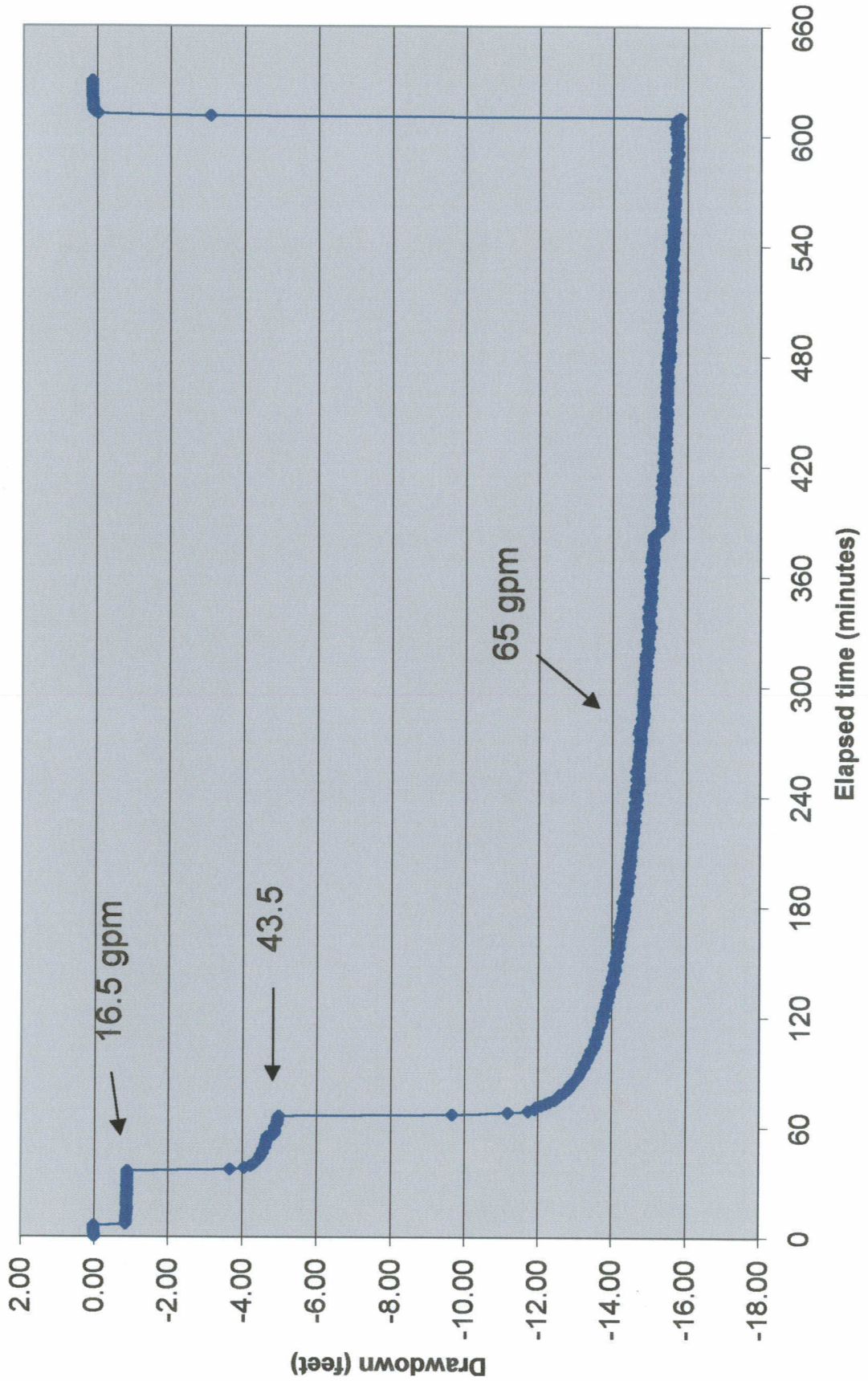


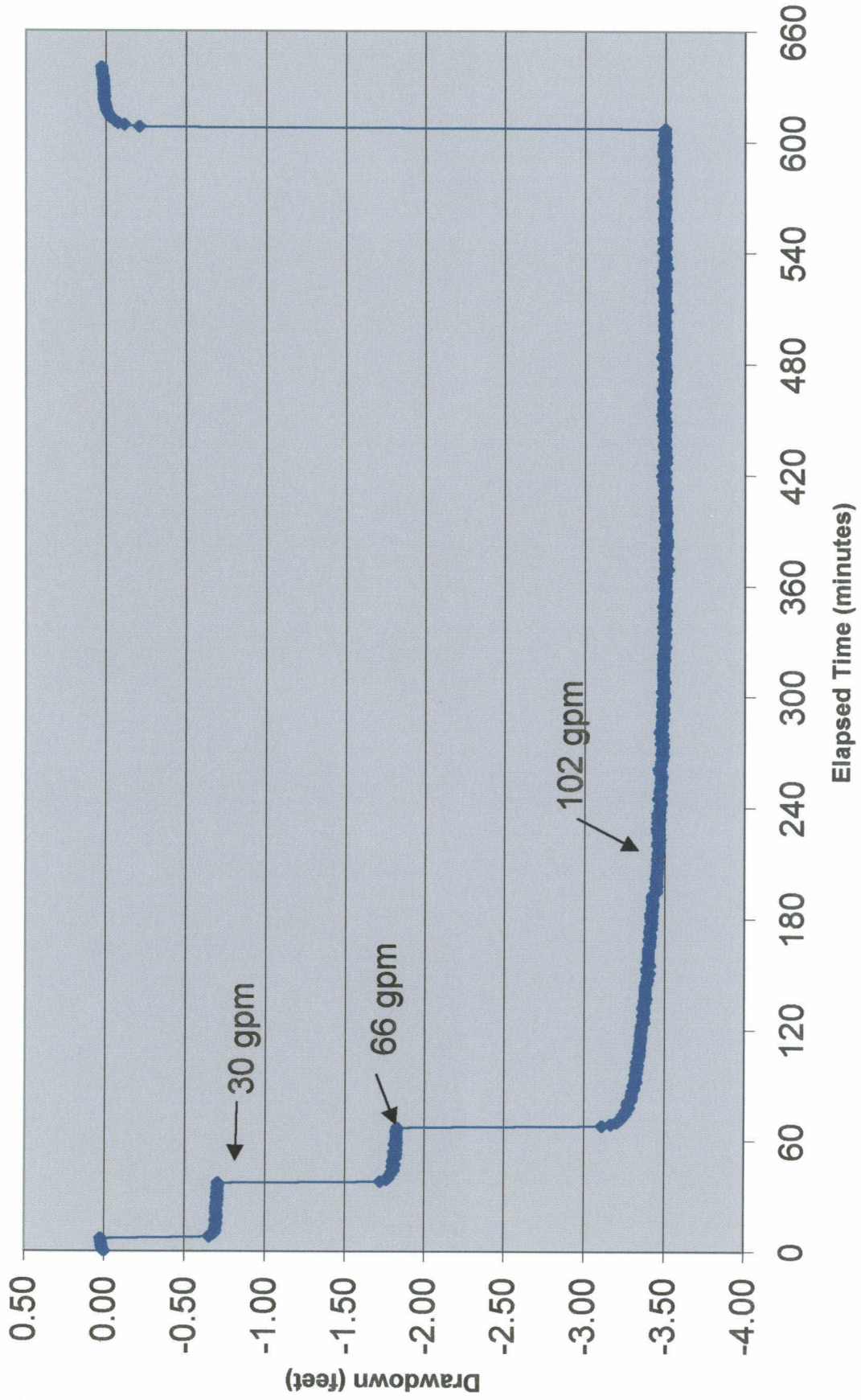
Figure 1

ARITHMETIC PLOT OF DRAWDOWN AND RECOVERY DATA FOR SWAMP WELL PC-115R  
STEP DISCHARGE TEST JULY 24-25, 2001



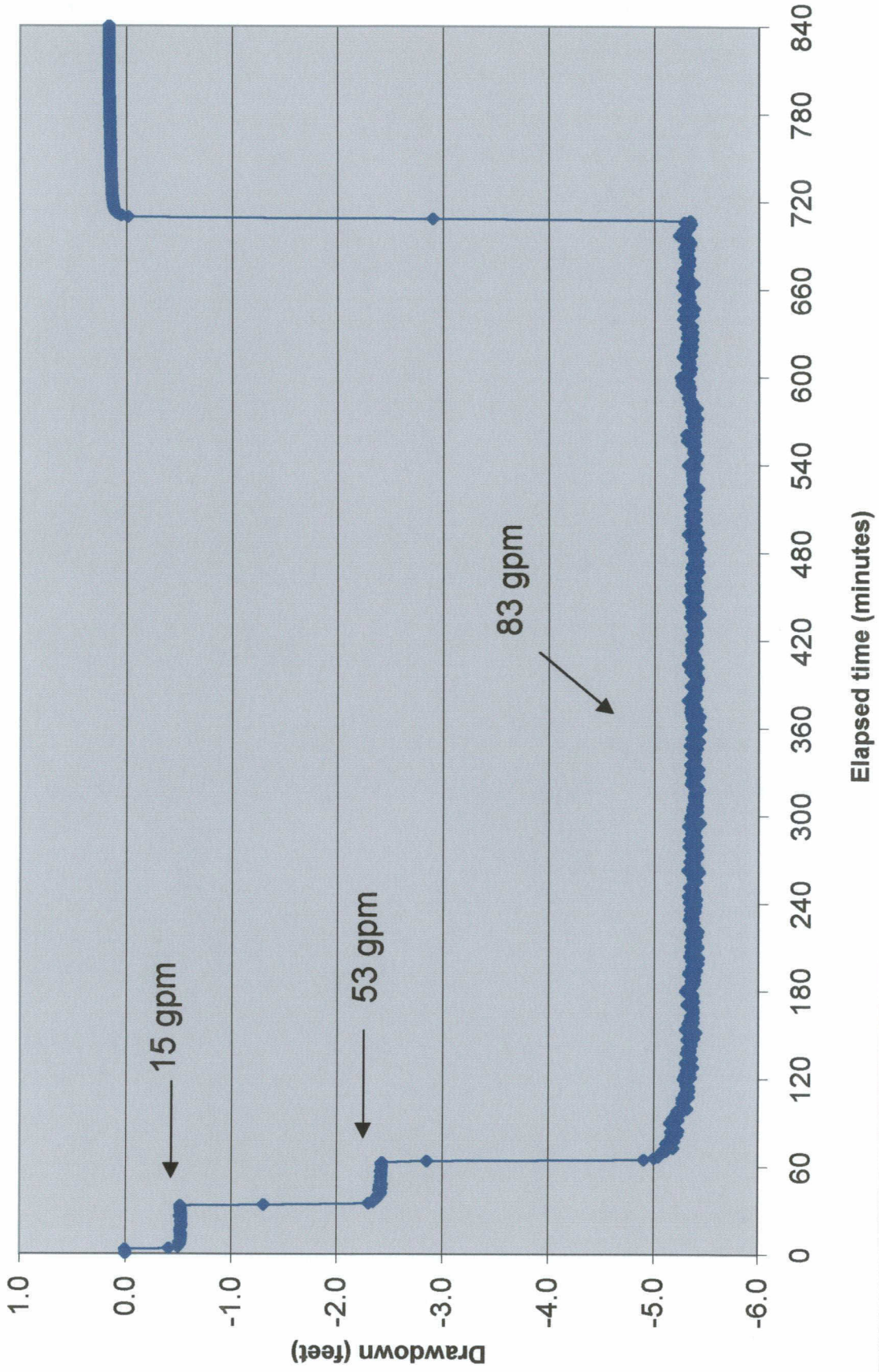


ARITHMETIC PLOT OF DRAWDOWN AND RECOVERY DATA FOR SWAMP WELL PC-116R  
STEP DISCHARGE TEST JULY 27, 2001



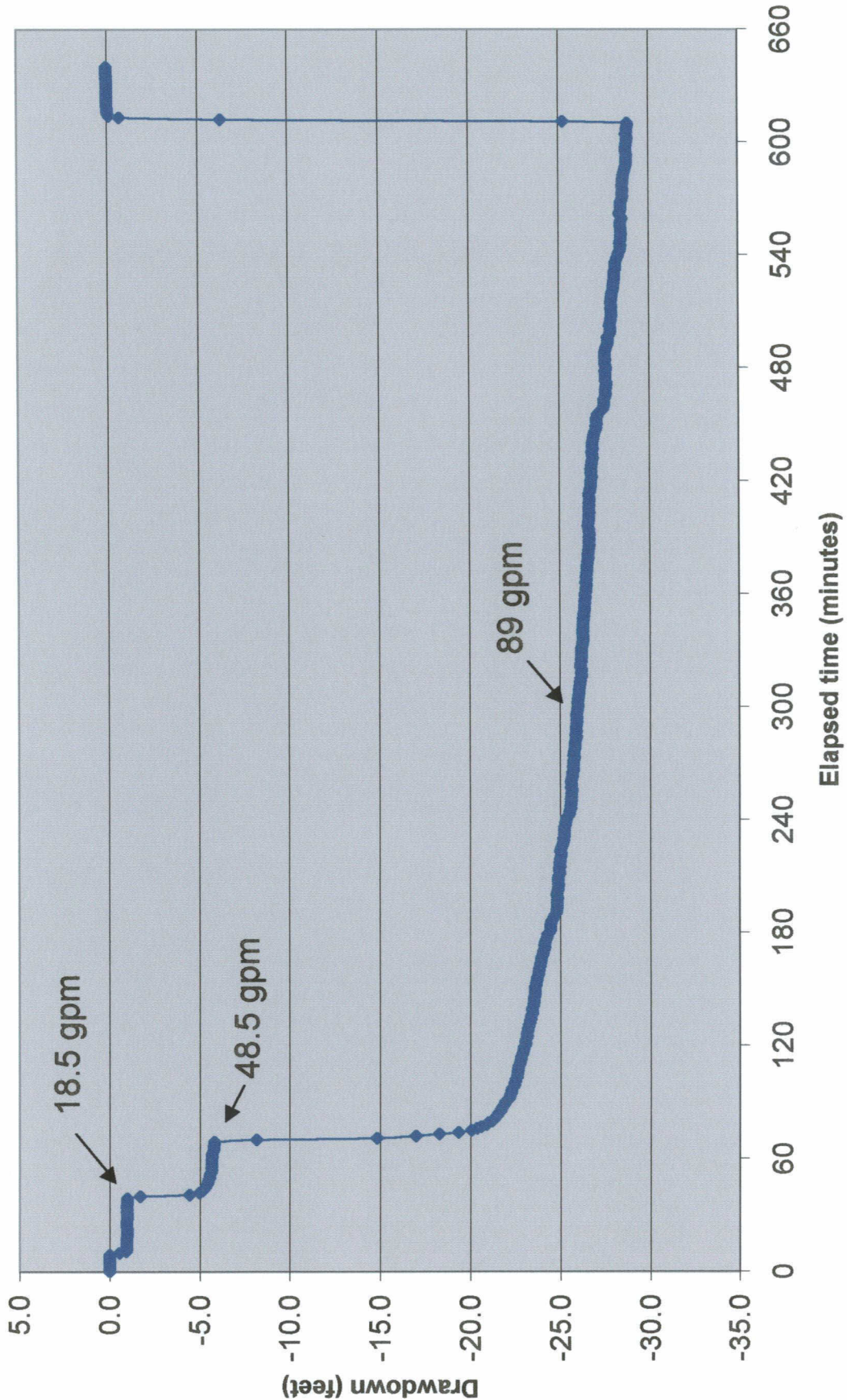


ARITHMETIC PLOT OF DRAWDOWN AND RECOVERY DATA FOR SWAMP WELL PC-99R2  
STEP DISCHARGE TEST JUNE 24-25, 2001



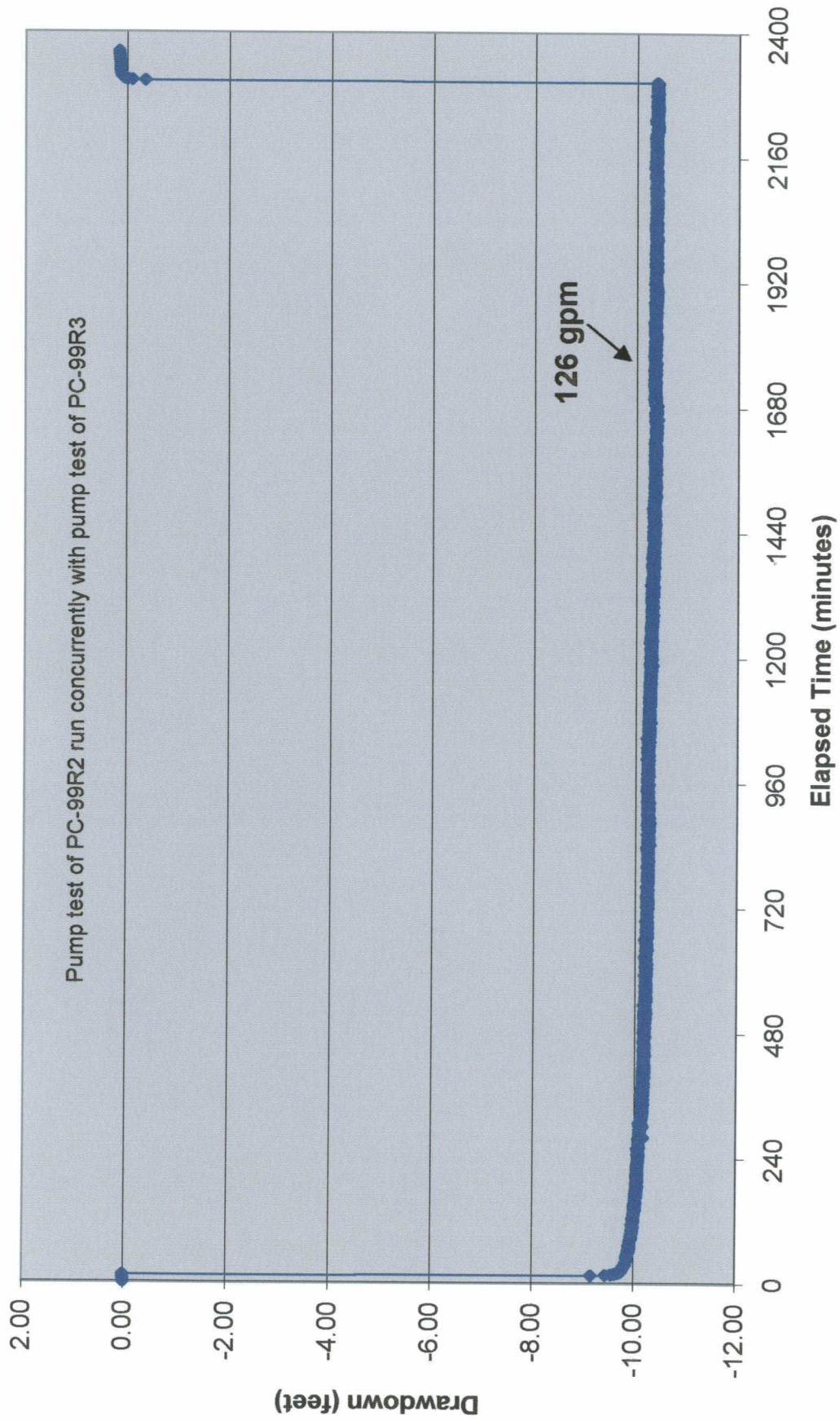


ARITHMETIC PLOT OF DRAWDOWN AND RECOVERY DATA FOR SWAMP WELL PC-99R3  
STEP DISCHARGE TEST JULY 23, 2001

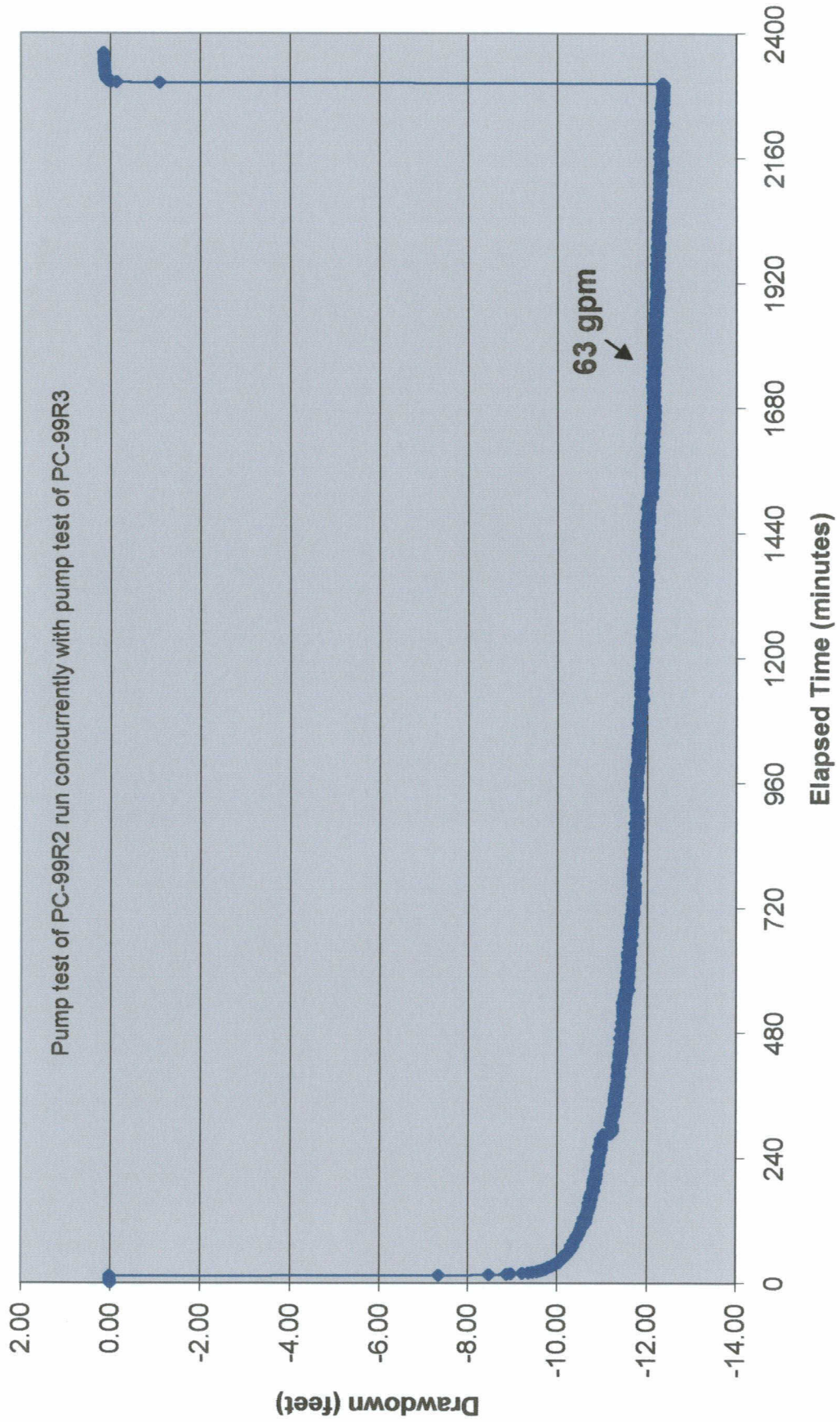




**ARITHMETIC PLOT OF DRAWDOWN AND RECOVERY DATA FOR SWAMP WELL PC-99R2  
CONSTANT DISCHARGE TEST AUGUST 9-11, 2001**



**ARITHMETIC PLOT OF DRAWDOWN AND RECOVERY DATA FOR SWAMP WELL PC-99R3  
CONSTANT DISCHARGE TEST AUGUST 9-11, 2001**





**Step Discharge Test Drawdown and Recovery Data For Swamp Well PC-115R  
Henderson, Nevada  
Test Date: July 24-25, 2001**

Pre-test Water Level: 3.52 feet below ground surface  
Pumping Rates: 16.5, 43.5 and 65 gpm

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	15:14	0	0.000	3.520	0	Static WL
7/24/01	15:15	1	-0.001	3.521	0	
7/24/01	15:16	2	0.004	3.516	0	
7/24/01	15:17	3	0.003	3.517	0	
7/24/01	15:18	4	0.004	3.516	0	
7/24/01	15:19	5	0.008	3.512	0	
7/24/01	15:20	6	0.005	3.515	0	
7/24/01	15:21	7	-0.863	4.383	16.5	Pump On
7/24/01	15:22	8	-0.873	4.393	16.5	
7/24/01	15:23	9	-0.871	4.391	16.5	
7/24/01	15:24	10	-0.872	4.392	16.5	
7/24/01	15:25	11	-0.873	4.393	16.5	
7/24/01	15:26	12	-0.880	4.400	16.5	
7/24/01	15:27	13	-0.886	4.406	16.5	
7/24/01	15:28	14	-0.887	4.407	16.5	
7/24/01	15:29	15	-0.892	4.412	16.5	
7/24/01	15:30	16	-0.892	4.412	16.5	
7/24/01	15:31	17	-0.887	4.407	16.5	
7/24/01	15:32	18	-0.883	4.403	16.5	
7/24/01	15:33	19	-0.887	4.407	16.5	
7/24/01	15:34	20	-0.885	4.405	16.5	
7/24/01	15:35	21	-0.887	4.407	16.5	
7/24/01	15:36	22	-0.889	4.409	16.5	
7/24/01	15:37	23	-0.894	4.414	16.5	
7/24/01	15:38	24	-0.890	4.410	16.5	
7/24/01	15:39	25	-0.892	4.412	16.5	
7/24/01	15:40	26	-0.894	4.414	16.5	
7/24/01	15:41	27	-0.898	4.418	16.5	
7/24/01	15:42	28	-0.889	4.409	16.5	
7/24/01	15:43	29	-0.894	4.414	16.5	
7/24/01	15:44	30	-0.894	4.414	16.5	
7/24/01	15:45	31	-0.894	4.414	16.5	
7/24/01	15:46	32	-0.892	4.412	16.5	
7/24/01	15:47	33	-0.894	4.414	16.5	
7/24/01	15:48	34	-0.894	4.414	16.5	
7/24/01	15:49	35	-0.892	4.412	16.5	
7/24/01	15:50	36	-0.896	4.416	16.5	
7/24/01	15:51	37	-3.667	7.187	43.5	
7/24/01	15:52	38	-4.064	7.584	43.5	
7/24/01	15:53	39	-4.223	7.743	43.5	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	15:54	40	-4.297	7.817	43.5	
7/24/01	15:55	41	-4.368	7.888	43.5	
7/24/01	15:56	42	-4.419	7.939	43.5	
7/24/01	15:57	43	-4.450	7.970	43.5	
7/24/01	15:58	44	-4.492	8.012	43.5	
7/24/01	15:59	45	-4.494	8.014	43.5	
7/24/01	16:00	46	-4.552	8.072	43.5	
7/24/01	16:01	47	-4.554	8.074	43.5	
7/24/01	16:02	48	-4.561	8.081	43.5	
7/24/01	16:03	49	-4.617	8.137	43.5	
7/24/01	16:04	50	-4.623	8.143	43.5	
7/24/01	16:05	51	-4.632	8.152	43.5	
7/24/01	16:06	52	-4.645	8.165	43.5	
7/24/01	16:07	53	-4.650	8.170	43.5	
7/24/01	16:08	54	-4.674	8.194	43.5	
7/24/01	16:09	55	-4.670	8.190	43.5	
7/24/01	16:10	56	-4.843	8.363	43.5	
7/24/01	16:11	57	-4.865	8.385	43.5	
7/24/01	16:12	58	-4.888	8.408	43.5	
7/24/01	16:13	59	-4.877	8.397	43.5	
7/24/01	16:14	60	-4.876	8.396	43.5	
7/24/01	16:15	61	-4.914	8.434	43.5	
7/24/01	16:16	62	-4.934	8.454	43.5	
7/24/01	16:17	63	-4.937	8.457	43.5	
7/24/01	16:18	64	-4.957	8.477	43.5	
7/24/01	16:19	65	-4.957	8.477	43.5	
7/24/01	16:20	66	-4.979	8.499	43.5	
7/24/01	16:21	67	-9.659	13.179	65	
7/24/01	16:22	68	-11.178	14.698	65	
7/24/01	16:23	69	-11.749	15.269	65	
7/24/01	16:24	70	-11.927	15.447	65	
7/24/01	16:25	71	-11.965	15.485	65	
7/24/01	16:26	72	-12.105	15.625	65	
7/24/01	16:27	73	-12.227	15.747	65	
7/24/01	16:28	74	-12.334	15.854	65	
7/24/01	16:29	75	-12.473	15.993	65	
7/24/01	16:30	76	-12.525	16.045	65	
7/24/01	16:31	77	-12.596	16.116	65	
7/24/01	16:32	78	-12.614	16.134	65	
7/24/01	16:33	79	-12.732	16.252	65	
7/24/01	16:34	80	-12.776	16.296	65	
7/24/01	16:35	81	-12.845	16.365	65	
7/24/01	16:36	82	-12.885	16.405	65	
7/24/01	16:37	83	-12.891	16.411	65	
7/24/01	16:38	84	-12.956	16.476	65	
7/24/01	16:39	85	-12.992	16.512	65	
7/24/01	16:40	86	-13.028	16.548	65	
7/24/01	16:41	87	-13.078	16.598	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	16:42	88	-13.114	16.634	65	
7/24/01	16:43	89	-13.141	16.661	65	
7/24/01	16:44	90	-13.170	16.690	65	
7/24/01	16:45	91	-13.179	16.699	65	
7/24/01	16:46	92	-13.201	16.721	65	
7/24/01	16:47	93	-13.256	16.776	65	
7/24/01	16:48	94	-13.281	16.801	65	
7/24/01	16:49	95	-13.280	16.800	65	
7/24/01	16:50	96	-13.330	16.850	65	
7/24/01	16:51	97	-13.363	16.883	65	
7/24/01	16:52	98	-13.369	16.889	65	
7/24/01	16:53	99	-13.389	16.909	65	
7/24/01	16:54	100	-13.418	16.938	65	
7/24/01	16:55	101	-13.457	16.977	65	
7/24/01	16:56	102	-13.448	16.968	65	
7/24/01	16:57	103	-13.505	17.025	65	
7/24/01	16:58	104	-13.539	17.059	65	
7/24/01	16:59	105	-13.534	17.054	65	
7/24/01	17:00	106	-13.579	17.099	65	
7/24/01	17:01	107	-13.568	17.088	65	
7/24/01	17:02	108	-13.565	17.085	65	
7/24/01	17:03	109	-13.621	17.141	65	
7/24/01	17:04	110	-13.621	17.141	65	
7/24/01	17:05	111	-13.632	17.152	65	
7/24/01	17:06	112	-13.661	17.181	65	
7/24/01	17:07	113	-13.654	17.174	65	
7/24/01	17:08	114	-13.668	17.188	65	
7/24/01	17:09	115	-13.714	17.234	65	
7/24/01	17:10	116	-13.740	17.260	65	
7/24/01	17:11	117	-13.740	17.260	65	
7/24/01	17:12	118	-13.766	17.286	65	
7/24/01	17:13	119	-13.743	17.263	65	
7/24/01	17:14	120	-13.750	17.270	65	
7/24/01	17:15	121	-13.814	17.334	65	
7/24/01	17:16	122	-13.781	17.301	65	
7/24/01	17:17	123	-13.783	17.303	65	
7/24/01	17:18	124	-13.814	17.334	65	
7/24/01	17:19	125	-13.860	17.380	65	
7/24/01	17:20	126	-13.841	17.361	65	
7/24/01	17:21	127	-13.854	17.374	65	
7/24/01	17:22	128	-13.857	17.377	65	
7/24/01	17:23	129	-13.901	17.421	65	
7/24/01	17:24	130	-13.885	17.405	65	
7/24/01	17:25	131	-13.921	17.441	65	
7/24/01	17:26	132	-13.943	17.463	65	
7/24/01	17:27	133	-13.929	17.449	65	
7/24/01	17:28	134	-13.941	17.461	65	
7/24/01	17:29	135	-13.936	17.456	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	17:30	136	-13.967	17.487	65	
7/24/01	17:31	137	-13.967	17.487	65	
7/24/01	17:32	138	-14.008	17.528	65	
7/24/01	17:33	139	-14.043	17.563	65	
7/24/01	17:34	140	-14.057	17.577	65	
7/24/01	17:35	141	-14.014	17.534	65	
7/24/01	17:36	142	-14.026	17.546	65	
7/24/01	17:37	143	-14.050	17.570	65	
7/24/01	17:38	144	-14.074	17.594	65	
7/24/01	17:39	145	-14.069	17.589	65	
7/24/01	17:40	146	-14.116	17.636	65	
7/24/01	17:41	147	-14.097	17.617	65	
7/24/01	17:42	148	-14.095	17.615	65	
7/24/01	17:43	149	-14.069	17.589	65	
7/24/01	17:44	150	-14.103	17.623	65	
7/24/01	17:45	151	-14.147	17.667	65	
7/24/01	17:46	152	-14.125	17.645	65	
7/24/01	17:47	153	-14.128	17.648	65	
7/24/01	17:48	154	-14.163	17.683	65	
7/24/01	17:49	155	-14.156	17.676	65	
7/24/01	17:50	156	-14.145	17.665	65	
7/24/01	17:51	157	-14.152	17.672	65	
7/24/01	17:52	158	-14.214	17.734	65	
7/24/01	17:53	159	-14.190	17.710	65	
7/24/01	17:54	160	-14.195	17.715	65	
7/24/01	17:55	161	-14.203	17.723	65	
7/24/01	17:56	162	-14.183	17.703	65	
7/24/01	17:57	163	-14.217	17.737	65	
7/24/01	17:58	164	-14.238	17.758	65	
7/24/01	17:59	165	-14.229	17.749	65	
7/24/01	18:00	166	-14.201	17.721	65	
7/24/01	18:01	167	-14.254	17.774	65	
7/24/01	18:02	168	-14.256	17.776	65	
7/24/01	18:03	169	-14.281	17.801	65	
7/24/01	18:04	170	-14.206	17.726	65	
7/24/01	18:05	171	-14.257	17.777	65	
7/24/01	18:06	172	-14.295	17.815	65	
7/24/01	18:07	173	-14.270	17.790	65	
7/24/01	18:08	174	-14.323	17.843	65	
7/24/01	18:09	175	-14.286	17.806	65	
7/24/01	18:10	176	-14.326	17.846	65	
7/24/01	18:11	177	-14.303	17.823	65	
7/24/01	18:12	178	-14.343	17.863	65	
7/24/01	18:13	179	-14.328	17.848	65	
7/24/01	18:14	180	-14.323	17.843	65	
7/24/01	18:15	181	-14.339	17.859	65	
7/24/01	18:16	182	-14.366	17.886	65	
7/24/01	18:17	183	-14.288	17.808	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	18:18	184	-14.350	17.870	65	
7/24/01	18:19	185	-14.355	17.875	65	
7/24/01	18:20	186	-14.356	17.876	65	
7/24/01	18:21	187	-14.403	17.923	65	
7/24/01	18:22	188	-14.439	17.959	65	
7/24/01	18:23	189	-14.388	17.908	65	
7/24/01	18:24	190	-14.414	17.934	65	
7/24/01	18:25	191	-14.412	17.932	65	
7/24/01	18:26	192	-14.417	17.937	65	
7/24/01	18:27	193	-14.388	17.908	65	
7/24/01	18:28	194	-14.448	17.968	65	
7/24/01	18:29	195	-14.419	17.939	65	
7/24/01	18:30	196	-14.430	17.950	65	
7/24/01	18:31	197	-14.484	18.004	65	
7/24/01	18:32	198	-14.448	17.968	65	
7/24/01	18:33	199	-14.430	17.950	65	
7/24/01	18:34	200	-14.444	17.964	65	
7/24/01	18:35	201	-14.472	17.992	65	
7/24/01	18:36	202	-14.437	17.957	65	
7/24/01	18:37	203	-14.481	18.001	65	
7/24/01	18:38	204	-14.461	17.981	65	
7/24/01	18:39	205	-14.481	18.001	65	
7/24/01	18:40	206	-14.517	18.037	65	
7/24/01	18:41	207	-14.472	17.992	65	
7/24/01	18:42	208	-14.506	18.026	65	
7/24/01	18:43	209	-14.508	18.028	65	
7/24/01	18:44	210	-14.497	18.017	65	
7/24/01	18:45	211	-14.508	18.028	65	
7/24/01	18:46	212	-14.517	18.037	65	
7/24/01	18:47	213	-14.537	18.057	65	
7/24/01	18:48	214	-14.535	18.055	65	
7/24/01	18:49	215	-14.521	18.041	65	
7/24/01	18:50	216	-14.539	18.059	65	
7/24/01	18:51	217	-14.541	18.061	65	
7/24/01	18:52	218	-14.528	18.048	65	
7/24/01	18:53	219	-14.550	18.070	65	
7/24/01	18:54	220	-14.568	18.088	65	
7/24/01	18:55	221	-14.587	18.107	65	
7/24/01	18:56	222	-14.554	18.074	65	
7/24/01	18:57	223	-14.579	18.099	65	
7/24/01	18:58	224	-14.577	18.097	65	
7/24/01	18:59	225	-14.588	18.108	65	
7/24/01	19:00	226	-14.552	18.072	65	
7/24/01	19:01	227	-14.628	18.148	65	
7/24/01	19:02	228	-14.592	18.112	65	
7/24/01	19:03	229	-14.588	18.108	65	
7/24/01	19:04	230	-14.610	18.130	65	
7/24/01	19:05	231	-14.592	18.112	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	19:06	232	-14.584	18.104	65	
7/24/01	19:07	233	-14.630	18.150	65	
7/24/01	19:08	234	-14.632	18.152	65	
7/24/01	19:09	235	-14.666	18.186	65	
7/24/01	19:10	236	-14.624	18.144	65	
7/24/01	19:11	237	-14.614	18.134	65	
7/24/01	19:12	238	-14.654	18.174	65	
7/24/01	19:13	239	-14.679	18.199	65	
7/24/01	19:14	240	-14.670	18.190	65	
7/24/01	19:15	241	-14.624	18.144	65	
7/24/01	19:16	242	-14.657	18.177	65	
7/24/01	19:17	243	-14.628	18.148	65	
7/24/01	19:18	244	-14.659	18.179	65	
7/24/01	19:19	245	-14.699	18.219	65	
7/24/01	19:20	246	-14.659	18.179	65	
7/24/01	19:21	247	-14.730	18.250	65	
7/24/01	19:22	248	-14.712	18.232	65	
7/24/01	19:23	249	-14.715	18.235	65	
7/24/01	19:24	250	-14.661	18.181	65	
7/24/01	19:25	251	-14.708	18.228	65	
7/24/01	19:26	252	-14.716	18.236	65	
7/24/01	19:27	253	-14.684	18.204	65	
7/24/01	19:28	254	-14.647	18.167	65	
7/24/01	19:29	255	-14.728	18.248	65	
7/24/01	19:30	256	-14.726	18.246	65	
7/24/01	19:31	257	-14.701	18.221	65	
7/24/01	19:32	258	-14.721	18.241	65	
7/24/01	19:33	259	-14.719	18.239	65	
7/24/01	19:34	260	-14.708	18.228	65	
7/24/01	19:35	261	-14.710	18.230	65	
7/24/01	19:36	262	-14.734	18.254	65	
7/24/01	19:37	263	-14.726	18.246	65	
7/24/01	19:38	264	-14.721	18.241	65	
7/24/01	19:39	265	-14.736	18.256	65	
7/24/01	19:40	266	-14.748	18.268	65	
7/24/01	19:41	267	-14.757	18.277	65	
7/24/01	19:42	268	-14.757	18.277	65	
7/24/01	19:43	269	-14.770	18.290	65	
7/24/01	19:44	270	-14.779	18.299	65	
7/24/01	19:45	271	-14.732	18.252	65	
7/24/01	19:46	272	-14.779	18.299	65	
7/24/01	19:47	273	-14.773	18.293	65	
7/24/01	19:48	274	-14.768	18.288	65	
7/24/01	19:49	275	-14.704	18.224	65	
7/24/01	19:50	276	-14.786	18.306	65	
7/24/01	19:51	277	-14.736	18.256	65	
7/24/01	19:52	278	-14.792	18.312	65	
7/24/01	19:53	279	-14.752	18.272	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	19:54	280	-14.839	18.359	65	
7/24/01	19:55	281	-14.819	18.339	65	
7/24/01	19:56	282	-14.825	18.345	65	
7/24/01	19:57	283	-14.792	18.312	65	
7/24/01	19:58	284	-14.854	18.374	65	
7/24/01	19:59	285	-14.839	18.359	65	
7/24/01	20:00	286	-14.870	18.390	65	
7/24/01	20:01	287	-14.833	18.353	65	
7/24/01	20:02	288	-14.847	18.367	65	
7/24/01	20:03	289	-14.841	18.361	65	
7/24/01	20:04	290	-14.830	18.350	65	
7/24/01	20:05	291	-14.828	18.348	65	
7/24/01	20:06	292	-14.841	18.361	65	
7/24/01	20:07	293	-14.843	18.363	65	
7/24/01	20:08	294	-14.863	18.383	65	
7/24/01	20:09	295	-14.853	18.373	65	
7/24/01	20:10	296	-14.876	18.396	65	
7/24/01	20:11	297	-14.853	18.373	65	
7/24/01	20:12	298	-14.881	18.401	65	
7/24/01	20:13	299	-14.854	18.374	65	
7/24/01	20:14	300	-14.874	18.394	65	
7/24/01	20:15	301	-14.881	18.401	65	
7/24/01	20:16	302	-14.906	18.426	65	
7/24/01	20:17	303	-14.884	18.404	65	
7/24/01	20:18	304	-14.890	18.410	65	
7/24/01	20:19	305	-14.845	18.365	65	
7/24/01	20:20	306	-14.888	18.408	65	
7/24/01	20:21	307	-14.908	18.428	65	
7/24/01	20:22	308	-14.881	18.401	65	
7/24/01	20:23	309	-14.875	18.395	65	
7/24/01	20:24	310	-14.904	18.424	65	
7/24/01	20:25	311	-14.886	18.406	65	
7/24/01	20:26	312	-14.948	18.468	65	
7/24/01	20:27	313	-14.912	18.432	65	
7/24/01	20:28	314	-14.919	18.439	65	
7/24/01	20:29	315	-14.901	18.421	65	
7/24/01	20:30	316	-14.896	18.416	65	
7/24/01	20:31	317	-14.941	18.461	65	
7/24/01	20:32	318	-14.910	18.430	65	
7/24/01	20:33	319	-14.965	18.485	65	
7/24/01	20:34	320	-14.945	18.465	65	
7/24/01	20:35	321	-14.984	18.504	65	
7/24/01	20:36	322	-14.972	18.492	65	
7/24/01	20:37	323	-14.943	18.463	65	
7/24/01	20:38	324	-14.945	18.465	65	
7/24/01	20:39	325	-14.943	18.463	65	
7/24/01	20:40	326	-14.928	18.448	65	
7/24/01	20:41	327	-14.990	18.510	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	20:42	328	-14.976	18.496	65	
7/24/01	20:43	329	-14.973	18.493	65	
7/24/01	20:44	330	-14.999	18.519	65	
7/24/01	20:45	331	-14.952	18.472	65	
7/24/01	20:46	332	-14.996	18.516	65	
7/24/01	20:47	333	-15.048	18.568	65	
7/24/01	20:48	334	-15.003	18.523	65	
7/24/01	20:49	335	-14.990	18.510	65	
7/24/01	20:50	336	-14.970	18.490	65	
7/24/01	20:51	337	-14.972	18.492	65	
7/24/01	20:52	338	-14.956	18.476	65	
7/24/01	20:53	339	-14.961	18.481	65	
7/24/01	20:54	340	-15.030	18.550	65	
7/24/01	20:55	341	-15.016	18.536	65	
7/24/01	20:56	342	-14.993	18.513	65	
7/24/01	20:57	343	-15.019	18.539	65	
7/24/01	20:58	344	-14.968	18.488	65	
7/24/01	20:59	345	-15.008	18.528	65	
7/24/01	21:00	346	-15.019	18.539	65	
7/24/01	21:01	347	-15.036	18.556	65	
7/24/01	21:02	348	-15.023	18.543	65	
7/24/01	21:03	349	-15.059	18.579	65	
7/24/01	21:04	350	-15.041	18.561	65	
7/24/01	21:05	351	-15.025	18.545	65	
7/24/01	21:06	352	-15.021	18.541	65	
7/24/01	21:07	353	-15.041	18.561	65	
7/24/01	21:08	354	-15.015	18.535	65	
7/24/01	21:09	355	-15.033	18.553	65	
7/24/01	21:10	356	-15.028	18.548	65	
7/24/01	21:11	357	-15.063	18.583	65	
7/24/01	21:12	358	-15.064	18.584	65	
7/24/01	21:13	359	-15.054	18.574	65	
7/24/01	21:14	360	-15.026	18.546	65	
7/24/01	21:15	361	-15.023	18.543	65	
7/24/01	21:16	362	-15.054	18.574	65	
7/24/01	21:17	363	-15.072	18.592	65	
7/24/01	21:18	364	-15.012	18.532	65	
7/24/01	21:19	365	-15.072	18.592	65	
7/24/01	21:20	366	-15.070	18.590	65	
7/24/01	21:21	367	-15.099	18.619	65	
7/24/01	21:22	368	-15.108	18.628	65	
7/24/01	21:23	369	-15.039	18.559	65	
7/24/01	21:24	370	-15.104	18.624	65	
7/24/01	21:25	371	-15.059	18.579	65	
7/24/01	21:26	372	-15.084	18.604	65	
7/24/01	21:27	373	-15.072	18.592	65	
7/24/01	21:28	374	-15.090	18.610	65	
7/24/01	21:29	375	-15.108	18.628	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	21:30	376	-15.121	18.641	65	
7/24/01	21:31	377	-15.135	18.655	65	
7/24/01	21:32	378	-15.115	18.635	65	
7/24/01	21:33	379	-15.112	18.632	65	
7/24/01	21:34	380	-15.104	18.624	65	
7/24/01	21:35	381	-15.108	18.628	65	
7/24/01	21:36	382	-15.110	18.630	65	
7/24/01	21:37	383	-15.119	18.639	65	
7/24/01	21:38	384	-15.188	18.708	65	
7/24/01	21:39	385	-15.248	18.768	65	
7/24/01	21:40	386	-15.317	18.837	65	
7/24/01	21:41	387	-15.345	18.865	65	
7/24/01	21:42	388	-15.328	18.848	65	
7/24/01	21:43	389	-15.365	18.885	65	
7/24/01	21:44	390	-15.321	18.841	65	
7/24/01	21:45	391	-15.350	18.870	65	
7/24/01	21:46	392	-15.319	18.839	65	
7/24/01	21:47	393	-15.301	18.821	65	
7/24/01	21:48	394	-15.341	18.861	65	
7/24/01	21:49	395	-15.317	18.837	65	
7/24/01	21:50	396	-15.328	18.848	65	
7/24/01	21:51	397	-15.330	18.850	65	
7/24/01	21:52	398	-15.345	18.865	65	
7/24/01	21:53	399	-15.314	18.834	65	
7/24/01	21:54	400	-15.314	18.834	65	
7/24/01	21:55	401	-15.341	18.861	65	
7/24/01	21:56	402	-15.337	18.857	65	
7/24/01	21:57	403	-15.361	18.881	65	
7/24/01	21:58	404	-15.363	18.883	65	
7/24/01	21:59	405	-15.381	18.901	65	
7/24/01	22:00	406	-15.343	18.863	65	
7/24/01	22:01	407	-15.350	18.870	65	
7/24/01	22:02	408	-15.363	18.883	65	
7/24/01	22:03	409	-15.315	18.835	65	
7/24/01	22:04	410	-15.375	18.895	65	
7/24/01	22:05	411	-15.362	18.882	65	
7/24/01	22:06	412	-15.388	18.908	65	
7/24/01	22:07	413	-15.344	18.864	65	
7/24/01	22:08	414	-15.381	18.901	65	
7/24/01	22:09	415	-15.354	18.874	65	
7/24/01	22:10	416	-15.352	18.872	65	
7/24/01	22:11	417	-15.394	18.914	65	
7/24/01	22:12	418	-15.404	18.924	65	
7/24/01	22:13	419	-15.405	18.925	65	
7/24/01	22:14	420	-15.399	18.919	65	
7/24/01	22:15	421	-15.417	18.937	65	
7/24/01	22:16	422	-15.397	18.917	65	
7/24/01	22:17	423	-15.368	18.888	65	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	22:18	424	-15.390	18.910	65	
7/24/01	22:19	425	-15.408	18.928	65	
7/24/01	22:20	426	-15.439	18.959	65	
7/24/01	22:21	427	-15.403	18.923	65	
7/24/01	22:22	428	-15.379	18.899	65	
7/24/01	22:23	429	-15.405	18.925	65	
7/24/01	22:24	430	-15.399	18.919	65	
7/24/01	22:25	431	-15.388	18.908	65	
7/24/01	22:26	432	-15.399	18.919	65	
7/24/01	22:27	433	-15.450	18.970	65	
7/24/01	22:28	434	-15.399	18.919	65	
7/24/01	22:29	435	-15.408	18.928	65	
7/24/01	22:30	436	-15.445	18.965	65	
7/24/01	22:31	437	-15.413	18.933	65	
7/24/01	22:32	438	-15.422	18.942	65	
7/24/01	22:33	439	-15.413	18.933	65	
7/24/01	22:34	440	-15.430	18.950	65	
7/24/01	22:35	441	-15.432	18.952	65	
7/24/01	22:36	442	-15.437	18.957	65	
7/24/01	22:37	443	-15.432	18.952	65	
7/24/01	22:38	444	-15.457	18.977	65	
7/24/01	22:39	445	-15.454	18.974	65	
7/24/01	22:40	446	-15.443	18.963	65	
7/24/01	22:41	447	-15.430	18.950	65	
7/24/01	22:42	448	-15.443	18.963	65	
7/24/01	22:43	449	-15.474	18.994	65	
7/24/01	22:44	450	-15.421	18.941	65	
7/24/01	22:45	451	-15.459	18.979	65	
7/24/01	22:46	452	-15.452	18.972	65	
7/24/01	22:47	453	-15.428	18.948	65	
7/24/01	22:48	454	-15.437	18.957	65	
7/24/01	22:49	455	-15.472	18.992	65	
7/24/01	22:50	456	-15.459	18.979	65	
7/24/01	22:51	457	-15.470	18.990	65	
7/24/01	22:52	458	-15.463	18.983	65	
7/24/01	22:53	459	-15.454	18.974	65	
7/24/01	22:54	460	-15.466	18.986	65	
7/24/01	22:55	461	-15.435	18.955	65	
7/24/01	22:56	462	-15.459	18.979	65	
7/24/01	22:57	463	-15.457	18.977	65	
7/24/01	22:58	464	-15.448	18.968	65	
7/24/01	22:59	465	-15.463	18.983	65	
7/24/01	23:00	466	-15.490	19.010	65	
7/24/01	23:01	467	-15.448	18.968	65	
7/24/01	23:02	468	-15.466	18.986	65	
7/24/01	23:03	469	-15.482	19.002	65	
7/24/01	23:04	470	-15.474	18.994	65	
7/24/01	23:05	471	-15.470	18.990	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	23:06	472	-15.470	18.990	65	
7/24/01	23:07	473	-15.452	18.972	65	
7/24/01	23:08	474	-15.483	19.003	65	
7/24/01	23:09	475	-15.488	19.008	65	
7/24/01	23:10	476	-15.468	18.988	65	
7/24/01	23:11	477	-15.441	18.961	65	
7/24/01	23:12	478	-15.514	19.034	65	
7/24/01	23:13	479	-15.484	19.004	65	
7/24/01	23:14	480	-15.548	19.068	65	
7/24/01	23:15	481	-15.477	18.997	65	
7/24/01	23:16	482	-15.550	19.070	65	
7/24/01	23:17	483	-15.494	19.014	65	
7/24/01	23:18	484	-15.506	19.026	65	
7/24/01	23:19	485	-15.521	19.041	65	
7/24/01	23:20	486	-15.508	19.028	65	
7/24/01	23:21	487	-15.524	19.044	65	
7/24/01	23:22	488	-15.512	19.032	65	
7/24/01	23:23	489	-15.541	19.061	65	
7/24/01	23:24	490	-15.546	19.066	65	
7/24/01	23:25	491	-15.497	19.017	65	
7/24/01	23:26	492	-15.535	19.055	65	
7/24/01	23:27	493	-15.510	19.030	65	
7/24/01	23:28	494	-15.534	19.054	65	
7/24/01	23:29	495	-15.568	19.088	65	
7/24/01	23:30	496	-15.551	19.071	65	
7/24/01	23:31	497	-15.548	19.068	65	
7/24/01	23:32	498	-15.563	19.083	65	
7/24/01	23:33	499	-15.537	19.057	65	
7/24/01	23:34	500	-15.531	19.051	65	
7/24/01	23:35	501	-15.528	19.048	65	
7/24/01	23:36	502	-15.502	19.022	65	
7/24/01	23:37	503	-15.542	19.062	65	
7/24/01	23:38	504	-15.548	19.068	65	
7/24/01	23:39	505	-15.577	19.097	65	
7/24/01	23:40	506	-15.583	19.103	65	
7/24/01	23:41	507	-15.574	19.094	65	
7/24/01	23:42	508	-15.551	19.071	65	
7/24/01	23:43	509	-15.534	19.054	65	
7/24/01	23:44	510	-15.566	19.086	65	
7/24/01	23:45	511	-15.570	19.090	65	
7/24/01	23:46	512	-15.548	19.068	65	
7/24/01	23:47	513	-15.559	19.079	65	
7/24/01	23:48	514	-15.594	19.114	65	
7/24/01	23:49	515	-15.581	19.101	65	
7/24/01	23:50	516	-15.579	19.099	65	
7/24/01	23:51	517	-15.614	19.134	65	
7/24/01	23:52	518	-15.557	19.077	65	
7/24/01	23:53	519	-15.601	19.121	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/24/01	23:54	520	-15.588	19.108	65	
7/24/01	23:55	521	-15.622	19.142	65	
7/24/01	23:56	522	-15.615	19.135	65	
7/24/01	23:57	523	-15.597	19.117	65	
7/24/01	23:58	524	-15.581	19.101	65	
7/24/01	23:59	525	-15.593	19.113	65	
7/25/01	0:00	526	-15.632	19.152	65	
7/25/01	0:01	527	-15.586	19.106	65	
7/25/01	0:02	528	-15.613	19.133	65	
7/25/01	0:03	529	-15.606	19.126	65	
7/25/01	0:04	530	-15.621	19.141	65	
7/25/01	0:05	531	-15.640	19.160	65	
7/25/01	0:06	532	-15.586	19.106	65	
7/25/01	0:07	533	-15.574	19.094	65	
7/25/01	0:08	534	-15.561	19.081	65	
7/25/01	0:09	535	-15.583	19.103	65	
7/25/01	0:10	536	-15.601	19.121	65	
7/25/01	0:11	537	-15.623	19.143	65	
7/25/01	0:12	538	-15.611	19.131	65	
7/25/01	0:13	539	-15.633	19.153	65	
7/25/01	0:14	540	-15.619	19.139	65	
7/25/01	0:15	541	-15.612	19.132	65	
7/25/01	0:16	542	-15.610	19.130	65	
7/25/01	0:17	543	-15.577	19.097	65	
7/25/01	0:18	544	-15.650	19.170	65	
7/25/01	0:19	545	-15.626	19.146	65	
7/25/01	0:20	546	-15.650	19.170	65	
7/25/01	0:21	547	-15.630	19.150	65	
7/25/01	0:22	548	-15.666	19.186	65	
7/25/01	0:23	549	-15.635	19.155	65	
7/25/01	0:24	550	-15.626	19.146	65	
7/25/01	0:25	551	-15.650	19.170	65	
7/25/01	0:26	552	-15.614	19.134	65	
7/25/01	0:27	553	-15.661	19.181	65	
7/25/01	0:28	554	-15.666	19.186	65	
7/25/01	0:29	555	-15.677	19.197	65	
7/25/01	0:30	556	-15.651	19.171	65	
7/25/01	0:31	557	-15.617	19.137	65	
7/25/01	0:32	558	-15.650	19.170	65	
7/25/01	0:33	559	-15.646	19.166	65	
7/25/01	0:34	560	-15.663	19.183	65	
7/25/01	0:35	561	-15.637	19.157	65	
7/25/01	0:36	562	-15.643	19.163	65	
7/25/01	0:37	563	-15.674	19.194	65	
7/25/01	0:38	564	-15.672	19.192	65	
7/25/01	0:39	565	-15.662	19.182	65	
7/25/01	0:40	566	-15.666	19.186	65	
7/25/01	0:41	567	-15.637	19.157	65	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/25/01	0:42	568	-15.632	19.152	65	
7/25/01	0:43	569	-15.652	19.172	65	
7/25/01	0:44	570	-15.666	19.186	65	
7/25/01	0:45	571	-15.648	19.168	65	
7/25/01	0:46	572	-15.670	19.190	65	
7/25/01	0:47	573	-15.677	19.197	65	
7/25/01	0:48	574	-15.683	19.203	65	
7/25/01	0:49	575	-15.697	19.217	65	
7/25/01	0:50	576	-15.686	19.206	65	
7/25/01	0:51	577	-15.655	19.175	65	
7/25/01	0:52	578	-15.666	19.186	65	
7/25/01	0:53	579	-15.697	19.217	65	
7/25/01	0:54	580	-15.728	19.248	65	
7/25/01	0:55	581	-15.683	19.203	65	
7/25/01	0:56	582	-15.697	19.217	65	
7/25/01	0:57	583	-15.737	19.257	65	
7/25/01	0:58	584	-15.726	19.246	65	
7/25/01	0:59	585	-15.733	19.253	65	
7/25/01	1:00	586	-15.741	19.261	65	
7/25/01	1:01	587	-15.674	19.194	65	
7/25/01	1:02	588	-15.719	19.239	65	
7/25/01	1:03	589	-15.712	19.232	65	
7/25/01	1:04	590	-15.750	19.270	65	
7/25/01	1:05	591	-15.771	19.291	65	
7/25/01	1:06	592	-15.739	19.259	65	
7/25/01	1:07	593	-15.714	19.234	65	
7/25/01	1:08	594	-15.708	19.228	65	
7/25/01	1:09	595	-15.759	19.279	65	
7/25/01	1:10	596	-15.730	19.250	65	
7/25/01	1:11	597	-15.730	19.250	65	
7/25/01	1:12	598	-15.748	19.268	65	
7/25/01	1:13	599	-15.753	19.273	65	
7/25/01	1:14	600	-15.730	19.250	65	
7/25/01	1:15	601	-15.746	19.266	65	
7/25/01	1:16	602	-15.699	19.219	65	
7/25/01	1:17	603	-15.743	19.263	65	
7/25/01	1:18	604	-15.712	19.232	65	
7/25/01	1:19	605	-15.679	19.199	65	
7/25/01	1:20	606	-15.723	19.243	65	
7/25/01	1:21	607	-15.710	19.230	65	
7/25/01	1:22	608	-15.746	19.266	65	
7/25/01	1:23	609	-15.719	19.239	65	
7/25/01	1:24	610	-15.806	19.326	65	
7/25/01	1:25	611	-3.090	6.610	0	Pump Off
7/25/01	1:26	612	-0.035	3.555	0	
7/25/01	1:27	613	0.068	3.452	0	
7/25/01	1:28	614	0.084	3.436	0	
7/25/01	1:29	615	0.092	3.428	0	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/25/01	1:30	616	0.103	3.417	0	
7/25/01	1:31	617	0.105	3.415	0	
7/25/01	1:32	618	0.107	3.413	0	
7/25/01	1:33	619	0.109	3.411	0	
7/25/01	1:34	620	0.111	3.409	0	
7/25/01	1:35	621	0.114	3.406	0	
7/25/01	1:36	622	0.116	3.404	0	
7/25/01	1:37	623	0.116	3.404	0	
7/25/01	1:38	624	0.117	3.403	0	
7/25/01	1:39	625	0.119	3.401	0	
7/25/01	1:40	626	0.121	3.399	0	
7/25/01	1:41	627	0.123	3.397	0	
7/25/01	1:42	628	0.123	3.397	0	
7/25/01	1:43	629	0.122	3.398	0	
7/25/01	1:44	630	0.123	3.397	0	End Test

**Step Discharge Test Drawdown and Recovery Data For Swamp Well PC-116R  
Henderson, Nevada  
Test Date: July 27, 2001**

Pre-test Water Level: 2.27 feet below ground surface  
Pumping Rates: 30, 66 and 102 gpm

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	13:13	0	0.000	2.270	0	Static WL
7/27/01	13:14	1	0.010	2.260	0	
7/27/01	13:15	2	0.011	2.259	0	
7/27/01	13:16	3	0.015	2.255	0	
7/27/01	13:17	4	0.016	2.254	0	
7/27/01	13:18	5	0.020	2.250	0	
7/27/01	13:19	6	0.020	2.250	0	
7/27/01	13:20	7	0.023	2.247	0	
7/27/01	13:21	8	-0.656	2.926	30	Pump On
7/27/01	13:22	9	-0.674	2.944	30	
7/27/01	13:23	10	-0.687	2.957	30	
7/27/01	13:24	11	-0.693	2.963	30	
7/27/01	13:25	12	-0.692	2.962	30	
7/27/01	13:26	13	-0.693	2.963	30	
7/27/01	13:27	14	-0.699	2.969	30	
7/27/01	13:28	15	-0.701	2.971	30	
7/27/01	13:29	16	-0.698	2.968	30	
7/27/01	13:30	17	-0.696	2.966	30	
7/27/01	13:31	18	-0.702	2.972	30	
7/27/01	13:32	19	-0.705	2.975	30	
7/27/01	13:33	20	-0.700	2.970	30	
7/27/01	13:34	21	-0.698	2.968	30	
7/27/01	13:35	22	-0.702	2.972	30	
7/27/01	13:36	23	-0.698	2.968	30	
7/27/01	13:37	24	-0.698	2.968	30	
7/27/01	13:38	25	-0.704	2.974	30	
7/27/01	13:39	26	-0.702	2.972	30	
7/27/01	13:40	27	-0.705	2.975	30	
7/27/01	13:41	28	-0.706	2.976	30	
7/27/01	13:42	29	-0.702	2.972	30	
7/27/01	13:43	30	-0.706	2.976	30	
7/27/01	13:44	31	-0.705	2.975	30	
7/27/01	13:45	32	-0.707	2.977	30	
7/27/01	13:46	33	-0.707	2.977	30	
7/27/01	13:47	34	-0.705	2.975	30	
7/27/01	13:48	35	-0.706	2.976	30	
7/27/01	13:49	36	-0.709	2.979	30	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	13:50	37	-0.707	2.977	30	
7/27/01	13:51	38	-1.723	3.993	66	
7/27/01	13:52	39	-1.763	4.033	66	
7/27/01	13:53	40	-1.777	4.047	66	
7/27/01	13:54	41	-1.780	4.050	66	
7/27/01	13:55	42	-1.791	4.061	66	
7/27/01	13:56	43	-1.791	4.061	66	
7/27/01	13:57	44	-1.809	4.079	66	
7/27/01	13:58	45	-1.806	4.076	66	
7/27/01	13:59	46	-1.798	4.068	66	
7/27/01	14:00	47	-1.814	4.084	66	
7/27/01	14:01	48	-1.806	4.076	66	
7/27/01	14:02	49	-1.803	4.073	66	
7/27/01	14:03	50	-1.809	4.079	66	
7/27/01	14:04	51	-1.820	4.090	66	
7/27/01	14:05	52	-1.811	4.081	66	
7/27/01	14:06	53	-1.824	4.094	66	
7/27/01	14:07	54	-1.809	4.079	66	
7/27/01	14:08	55	-1.823	4.093	66	
7/27/01	14:09	56	-1.822	4.092	66	
7/27/01	14:10	57	-1.823	4.093	66	
7/27/01	14:11	58	-1.811	4.081	66	
7/27/01	14:12	59	-1.827	4.097	66	
7/27/01	14:13	60	-1.820	4.090	66	
7/27/01	14:14	61	-1.823	4.093	66	
7/27/01	14:15	62	-1.824	4.094	66	
7/27/01	14:16	63	-1.823	4.093	66	
7/27/01	14:17	64	-1.825	4.095	66	
7/27/01	14:18	65	-1.822	4.092	66	
7/27/01	14:19	66	-1.829	4.099	66	
7/27/01	14:20	67	-1.827	4.097	66	
7/27/01	14:21	68	-3.111	5.381	102	
7/27/01	14:22	69	-3.167	5.437	102	
7/27/01	14:23	70	-3.203	5.473	102	
7/27/01	14:24	71	-3.216	5.486	102	
7/27/01	14:25	72	-3.233	5.503	102	
7/27/01	14:26	73	-3.238	5.508	102	
7/27/01	14:27	74	-3.242	5.512	102	
7/27/01	14:28	75	-3.260	5.530	102	
7/27/01	14:29	76	-3.258	5.528	102	
7/27/01	14:30	77	-3.269	5.539	102	
7/27/01	14:31	78	-3.280	5.550	102	
7/27/01	14:32	79	-3.275	5.545	102	
7/27/01	14:33	80	-3.271	5.541	102	
7/27/01	14:34	81	-3.275	5.545	102	
7/27/01	14:35	82	-3.293	5.563	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	14:36	83	-3.295	5.565	102	
7/27/01	14:37	84	-3.295	5.565	102	
7/27/01	14:38	85	-3.295	5.565	102	
7/27/01	14:39	86	-3.300	5.570	102	
7/27/01	14:40	87	-3.298	5.568	102	
7/27/01	14:41	88	-3.311	5.581	102	
7/27/01	14:42	89	-3.313	5.583	102	
7/27/01	14:43	90	-3.306	5.576	102	
7/27/01	14:44	91	-3.311	5.581	102	
7/27/01	14:45	92	-3.324	5.594	102	
7/27/01	14:46	93	-3.320	5.590	102	
7/27/01	14:47	94	-3.321	5.591	102	
7/27/01	14:48	95	-3.322	5.592	102	
7/27/01	14:49	96	-3.320	5.590	102	
7/27/01	14:50	97	-3.329	5.599	102	
7/27/01	14:51	98	-3.326	5.596	102	
7/27/01	14:52	99	-3.332	5.602	102	
7/27/01	14:53	100	-3.326	5.596	102	
7/27/01	14:54	101	-3.335	5.605	102	
7/27/01	14:55	102	-3.332	5.602	102	
7/27/01	14:56	103	-3.328	5.598	102	
7/27/01	14:57	104	-3.337	5.607	102	
7/27/01	14:58	105	-3.339	5.609	102	
7/27/01	14:59	106	-3.346	5.616	102	
7/27/01	15:00	107	-3.344	5.614	102	
7/27/01	15:01	108	-3.338	5.608	102	
7/27/01	15:02	109	-3.348	5.618	102	
7/27/01	15:03	110	-3.346	5.616	102	
7/27/01	15:04	111	-3.344	5.614	102	
7/27/01	15:05	112	-3.348	5.618	102	
7/27/01	15:06	113	-3.348	5.618	102	
7/27/01	15:07	114	-3.352	5.622	102	
7/27/01	15:08	115	-3.352	5.622	102	
7/27/01	15:09	116	-3.355	5.625	102	
7/27/01	15:10	117	-3.352	5.622	102	
7/27/01	15:11	118	-3.350	5.620	102	
7/27/01	15:12	119	-3.355	5.625	102	
7/27/01	15:13	120	-3.359	5.629	102	
7/27/01	15:14	121	-3.357	5.627	102	
7/27/01	15:15	122	-3.358	5.628	102	
7/27/01	15:16	123	-3.361	5.631	102	
7/27/01	15:17	124	-3.375	5.645	102	
7/27/01	15:18	125	-3.368	5.638	102	
7/27/01	15:19	126	-3.370	5.640	102	
7/27/01	15:20	127	-3.368	5.638	102	
7/27/01	15:21	128	-3.364	5.634	102	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	15:22	129	-3.375	5.645	102	
7/27/01	15:23	130	-3.375	5.645	102	
7/27/01	15:24	131	-3.375	5.645	102	
7/27/01	15:25	132	-3.364	5.634	102	
7/27/01	15:26	133	-3.372	5.642	102	
7/27/01	15:27	134	-3.375	5.645	102	
7/27/01	15:28	135	-3.379	5.649	102	
7/27/01	15:29	136	-3.375	5.645	102	
7/27/01	15:30	137	-3.386	5.656	102	
7/27/01	15:31	138	-3.381	5.651	102	
7/27/01	15:32	139	-3.379	5.649	102	
7/27/01	15:33	140	-3.381	5.651	102	
7/27/01	15:34	141	-3.379	5.649	102	
7/27/01	15:35	142	-3.381	5.651	102	
7/27/01	15:36	143	-3.381	5.651	102	
7/27/01	15:37	144	-3.381	5.651	102	
7/27/01	15:38	145	-3.390	5.660	102	
7/27/01	15:39	146	-3.386	5.656	102	
7/27/01	15:40	147	-3.397	5.667	102	
7/27/01	15:41	148	-3.392	5.662	102	
7/27/01	15:42	149	-3.392	5.662	102	
7/27/01	15:43	150	-3.399	5.669	102	
7/27/01	15:44	151	-3.406	5.676	102	
7/27/01	15:45	152	-3.390	5.660	102	
7/27/01	15:46	153	-3.386	5.656	102	
7/27/01	15:47	154	-3.395	5.665	102	
7/27/01	15:48	155	-3.408	5.678	102	
7/27/01	15:49	156	-3.404	5.674	102	
7/27/01	15:50	157	-3.394	5.664	102	
7/27/01	15:51	158	-3.399	5.669	102	
7/27/01	15:52	159	-3.399	5.669	102	
7/27/01	15:53	160	-3.401	5.671	102	
7/27/01	15:54	161	-3.401	5.671	102	
7/27/01	15:55	162	-3.399	5.669	102	
7/27/01	15:56	163	-3.399	5.669	102	
7/27/01	15:57	164	-3.399	5.669	102	
7/27/01	15:58	165	-3.407	5.677	102	
7/27/01	15:59	166	-3.410	5.680	102	
7/27/01	16:00	167	-3.410	5.680	102	
7/27/01	16:01	168	-3.408	5.678	102	
7/27/01	16:02	169	-3.403	5.673	102	
7/27/01	16:03	170	-3.414	5.684	102	
7/27/01	16:04	171	-3.412	5.682	102	
7/27/01	16:05	172	-3.408	5.678	102	
7/27/01	16:06	173	-3.407	5.677	102	
7/27/01	16:07	174	-3.410	5.680	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	16:08	175	-3.418	5.688	102	
7/27/01	16:09	176	-3.412	5.682	102	
7/27/01	16:10	177	-3.418	5.688	102	
7/27/01	16:11	178	-3.423	5.693	102	
7/27/01	16:12	179	-3.416	5.686	102	
7/27/01	16:13	180	-3.418	5.688	102	
7/27/01	16:14	181	-3.412	5.682	102	
7/27/01	16:15	182	-3.421	5.691	102	
7/27/01	16:16	183	-3.412	5.682	102	
7/27/01	16:17	184	-3.423	5.693	102	
7/27/01	16:18	185	-3.423	5.693	102	
7/27/01	16:19	186	-3.423	5.693	102	
7/27/01	16:20	187	-3.425	5.695	102	
7/27/01	16:21	188	-3.430	5.700	102	
7/27/01	16:22	189	-3.425	5.695	102	
7/27/01	16:23	190	-3.423	5.693	102	
7/27/01	16:24	191	-3.425	5.695	102	
7/27/01	16:25	192	-3.421	5.691	102	
7/27/01	16:26	193	-3.425	5.695	102	
7/27/01	16:27	194	-3.441	5.711	102	
7/27/01	16:28	195	-3.452	5.722	102	
7/27/01	16:29	196	-3.447	5.717	102	
7/27/01	16:30	197	-3.441	5.711	102	
7/27/01	16:31	198	-3.453	5.723	102	
7/27/01	16:32	199	-3.451	5.721	102	
7/27/01	16:33	200	-3.447	5.717	102	
7/27/01	16:34	201	-3.451	5.721	102	
7/27/01	16:35	202	-3.445	5.715	102	
7/27/01	16:36	203	-3.451	5.721	102	
7/27/01	16:37	204	-3.451	5.721	102	
7/27/01	16:38	205	-3.456	5.726	102	
7/27/01	16:39	206	-3.453	5.723	102	
7/27/01	16:40	207	-3.456	5.726	102	
7/27/01	16:41	208	-3.458	5.728	102	
7/27/01	16:42	209	-3.456	5.726	102	
7/27/01	16:43	210	-3.458	5.728	102	
7/27/01	16:44	211	-3.460	5.730	102	
7/27/01	16:45	212	-3.453	5.723	102	
7/27/01	16:46	213	-3.456	5.726	102	
7/27/01	16:47	214	-3.462	5.732	102	
7/27/01	16:48	215	-3.458	5.728	102	
7/27/01	16:49	216	-3.458	5.728	102	
7/27/01	16:50	217	-3.465	5.735	102	
7/27/01	16:51	218	-3.465	5.735	102	
7/27/01	16:52	219	-3.467	5.737	102	
7/27/01	16:53	220	-3.456	5.726	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	16:54	221	-3.456	5.726	102	
7/27/01	16:55	222	-3.460	5.730	102	
7/27/01	16:56	223	-3.469	5.739	102	
7/27/01	16:57	224	-3.460	5.730	102	
7/27/01	16:58	225	-3.462	5.732	102	
7/27/01	16:59	226	-3.467	5.737	102	
7/27/01	17:00	227	-3.456	5.726	102	
7/27/01	17:01	228	-3.458	5.728	102	
7/27/01	17:02	229	-3.450	5.720	102	
7/27/01	17:03	230	-3.465	5.735	102	
7/27/01	17:04	231	-3.463	5.733	102	
7/27/01	17:05	232	-3.456	5.726	102	
7/27/01	17:06	233	-3.458	5.728	102	
7/27/01	17:07	234	-3.470	5.740	102	
7/27/01	17:08	235	-3.456	5.726	102	
7/27/01	17:09	236	-3.461	5.731	102	
7/27/01	17:10	237	-3.454	5.724	102	
7/27/01	17:11	238	-3.472	5.742	102	
7/27/01	17:12	239	-3.467	5.737	102	
7/27/01	17:13	240	-3.472	5.742	102	
7/27/01	17:14	241	-3.467	5.737	102	
7/27/01	17:15	242	-3.478	5.748	102	
7/27/01	17:16	243	-3.476	5.746	102	
7/27/01	17:17	244	-3.473	5.743	102	
7/27/01	17:18	245	-3.458	5.728	102	
7/27/01	17:19	246	-3.469	5.739	102	
7/27/01	17:20	247	-3.476	5.746	102	
7/27/01	17:21	248	-3.467	5.737	102	
7/27/01	17:22	249	-3.467	5.737	102	
7/27/01	17:23	250	-3.471	5.741	102	
7/27/01	17:24	251	-3.473	5.743	102	
7/27/01	17:25	252	-3.478	5.748	102	
7/27/01	17:26	253	-3.476	5.746	102	
7/27/01	17:27	254	-3.473	5.743	102	
7/27/01	17:28	255	-3.476	5.746	102	
7/27/01	17:29	256	-3.476	5.746	102	
7/27/01	17:30	257	-3.485	5.755	102	
7/27/01	17:31	258	-3.478	5.748	102	
7/27/01	17:32	259	-3.467	5.737	102	
7/27/01	17:33	260	-3.473	5.743	102	
7/27/01	17:34	261	-3.461	5.731	102	
7/27/01	17:35	262	-3.469	5.739	102	
7/27/01	17:36	263	-3.478	5.748	102	
7/27/01	17:37	264	-3.478	5.748	102	
7/27/01	17:38	265	-3.478	5.748	102	
7/27/01	17:39	266	-3.485	5.755	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	17:40	267	-3.485	5.755	102	
7/27/01	17:41	268	-3.491	5.761	102	
7/27/01	17:42	269	-3.478	5.748	102	
7/27/01	17:43	270	-3.485	5.755	102	
7/27/01	17:44	271	-3.485	5.755	102	
7/27/01	17:45	272	-3.482	5.752	102	
7/27/01	17:46	273	-3.491	5.761	102	
7/27/01	17:47	274	-3.489	5.759	102	
7/27/01	17:48	275	-3.473	5.743	102	
7/27/01	17:49	276	-3.482	5.752	102	
7/27/01	17:50	277	-3.491	5.761	102	
7/27/01	17:51	278	-3.476	5.746	102	
7/27/01	17:52	279	-3.480	5.750	102	
7/27/01	17:53	280	-3.487	5.757	102	
7/27/01	17:54	281	-3.467	5.737	102	
7/27/01	17:55	282	-3.473	5.743	102	
7/27/01	17:56	283	-3.480	5.750	102	
7/27/01	17:57	284	-3.482	5.752	102	
7/27/01	17:58	285	-3.480	5.750	102	
7/27/01	17:59	286	-3.480	5.750	102	
7/27/01	18:00	287	-3.485	5.755	102	
7/27/01	18:01	288	-3.489	5.759	102	
7/27/01	18:02	289	-3.485	5.755	102	
7/27/01	18:03	290	-3.481	5.751	102	
7/27/01	18:04	291	-3.493	5.763	102	
7/27/01	18:05	292	-3.482	5.752	102	
7/27/01	18:06	293	-3.489	5.759	102	
7/27/01	18:07	294	-3.491	5.761	102	
7/27/01	18:08	295	-3.485	5.755	102	
7/27/01	18:09	296	-3.482	5.752	102	
7/27/01	18:10	297	-3.485	5.755	102	
7/27/01	18:11	298	-3.491	5.761	102	
7/27/01	18:12	299	-3.487	5.757	102	
7/27/01	18:13	300	-3.498	5.768	102	
7/27/01	18:14	301	-3.496	5.766	102	
7/27/01	18:15	302	-3.493	5.763	102	
7/27/01	18:16	303	-3.480	5.750	102	
7/27/01	18:17	304	-3.491	5.761	102	
7/27/01	18:18	305	-3.489	5.759	102	
7/27/01	18:19	306	-3.491	5.761	102	
7/27/01	18:20	307	-3.489	5.759	102	
7/27/01	18:21	308	-3.500	5.770	102	
7/27/01	18:22	309	-3.489	5.759	102	
7/27/01	18:23	310	-3.489	5.759	102	
7/27/01	18:24	311	-3.489	5.759	102	
7/27/01	18:25	312	-3.487	5.757	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	18:26	313	-3.487	5.757	102	
7/27/01	18:27	314	-3.489	5.759	102	
7/27/01	18:28	315	-3.487	5.757	102	
7/27/01	18:29	316	-3.491	5.761	102	
7/27/01	18:30	317	-3.491	5.761	102	
7/27/01	18:31	318	-3.489	5.759	102	
7/27/01	18:32	319	-3.491	5.761	102	
7/27/01	18:33	320	-3.496	5.766	102	
7/27/01	18:34	321	-3.487	5.757	102	
7/27/01	18:35	322	-3.493	5.763	102	
7/27/01	18:36	323	-3.487	5.757	102	
7/27/01	18:37	324	-3.493	5.763	102	
7/27/01	18:38	325	-3.493	5.763	102	
7/27/01	18:39	326	-3.496	5.766	102	
7/27/01	18:40	327	-3.502	5.772	102	
7/27/01	18:41	328	-3.496	5.766	102	
7/27/01	18:42	329	-3.491	5.761	102	
7/27/01	18:43	330	-3.493	5.763	102	
7/27/01	18:44	331	-3.498	5.768	102	
7/27/01	18:45	332	-3.499	5.769	102	
7/27/01	18:46	333	-3.502	5.772	102	
7/27/01	18:47	334	-3.502	5.772	102	
7/27/01	18:48	335	-3.491	5.761	102	
7/27/01	18:49	336	-3.496	5.766	102	
7/27/01	18:50	337	-3.502	5.772	102	
7/27/01	18:51	338	-3.488	5.758	102	
7/27/01	18:52	339	-3.497	5.767	102	
7/27/01	18:53	340	-3.498	5.768	102	
7/27/01	18:54	341	-3.496	5.766	102	
7/27/01	18:55	342	-3.500	5.770	102	
7/27/01	18:56	343	-3.493	5.763	102	
7/27/01	18:57	344	-3.502	5.772	102	
7/27/01	18:58	345	-3.496	5.766	102	
7/27/01	18:59	346	-3.493	5.763	102	
7/27/01	19:00	347	-3.507	5.777	102	
7/27/01	19:01	348	-3.500	5.770	102	
7/27/01	19:02	349	-3.487	5.757	102	
7/27/01	19:03	350	-3.498	5.768	102	
7/27/01	19:04	351	-3.497	5.767	102	
7/27/01	19:05	352	-3.502	5.772	102	
7/27/01	19:06	353	-3.498	5.768	102	
7/27/01	19:07	354	-3.502	5.772	102	
7/27/01	19:08	355	-3.499	5.769	102	
7/27/01	19:09	356	-3.507	5.777	102	
7/27/01	19:10	357	-3.505	5.775	102	
7/27/01	19:11	358	-3.500	5.770	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	19:12	359	-3.499	5.769	102	
7/27/01	19:13	360	-3.504	5.774	102	
7/27/01	19:14	361	-3.502	5.772	102	
7/27/01	19:15	362	-3.498	5.768	102	
7/27/01	19:16	363	-3.505	5.775	102	
7/27/01	19:17	364	-3.491	5.761	102	
7/27/01	19:18	365	-3.491	5.761	102	
7/27/01	19:19	366	-3.506	5.776	102	
7/27/01	19:20	367	-3.502	5.772	102	
7/27/01	19:21	368	-3.502	5.772	102	
7/27/01	19:22	369	-3.518	5.788	102	
7/27/01	19:23	370	-3.500	5.770	102	
7/27/01	19:24	371	-3.506	5.776	102	
7/27/01	19:25	372	-3.504	5.774	102	
7/27/01	19:26	373	-3.508	5.778	102	
7/27/01	19:27	374	-3.499	5.769	102	
7/27/01	19:28	375	-3.513	5.783	102	
7/27/01	19:29	376	-3.502	5.772	102	
7/27/01	19:30	377	-3.500	5.770	102	
7/27/01	19:31	378	-3.493	5.763	102	
7/27/01	19:32	379	-3.502	5.772	102	
7/27/01	19:33	380	-3.506	5.776	102	
7/27/01	19:34	381	-3.499	5.769	102	
7/27/01	19:35	382	-3.513	5.783	102	
7/27/01	19:36	383	-3.500	5.770	102	
7/27/01	19:37	384	-3.513	5.783	102	
7/27/01	19:38	385	-3.511	5.781	102	
7/27/01	19:39	386	-3.506	5.776	102	
7/27/01	19:40	387	-3.505	5.775	102	
7/27/01	19:41	388	-3.497	5.767	102	
7/27/01	19:42	389	-3.504	5.774	102	
7/27/01	19:43	390	-3.495	5.765	102	
7/27/01	19:44	391	-3.502	5.772	102	
7/27/01	19:45	392	-3.506	5.776	102	
7/27/01	19:46	393	-3.508	5.778	102	
7/27/01	19:47	394	-3.508	5.778	102	
7/27/01	19:48	395	-3.499	5.769	102	
7/27/01	19:49	396	-3.502	5.772	102	
7/27/01	19:50	397	-3.498	5.768	102	
7/27/01	19:51	398	-3.502	5.772	102	
7/27/01	19:52	399	-3.502	5.772	102	
7/27/01	19:53	400	-3.509	5.779	102	
7/27/01	19:54	401	-3.500	5.770	102	
7/27/01	19:55	402	-3.502	5.772	102	
7/27/01	19:56	403	-3.495	5.765	102	
7/27/01	19:57	404	-3.502	5.772	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	19:58	405	-3.498	5.768	102	
7/27/01	19:59	406	-3.502	5.772	102	
7/27/01	20:00	407	-3.495	5.765	102	
7/27/01	20:01	408	-3.491	5.761	102	
7/27/01	20:02	409	-3.497	5.767	102	
7/27/01	20:03	410	-3.499	5.769	102	
7/27/01	20:04	411	-3.499	5.769	102	
7/27/01	20:05	412	-3.495	5.765	102	
7/27/01	20:06	413	-3.508	5.778	102	
7/27/01	20:07	414	-3.505	5.775	102	
7/27/01	20:08	415	-3.493	5.763	102	
7/27/01	20:09	416	-3.497	5.767	102	
7/27/01	20:10	417	-3.488	5.758	102	
7/27/01	20:11	418	-3.499	5.769	102	
7/27/01	20:12	419	-3.493	5.763	102	
7/27/01	20:13	420	-3.479	5.749	102	
7/27/01	20:14	421	-3.499	5.769	102	
7/27/01	20:15	422	-3.502	5.772	102	
7/27/01	20:16	423	-3.493	5.763	102	
7/27/01	20:17	424	-3.491	5.761	102	
7/27/01	20:18	425	-3.484	5.754	102	
7/27/01	20:19	426	-3.495	5.765	102	
7/27/01	20:20	427	-3.506	5.776	102	
7/27/01	20:21	428	-3.493	5.763	102	
7/27/01	20:22	429	-3.502	5.772	102	
7/27/01	20:23	430	-3.506	5.776	102	
7/27/01	20:24	431	-3.502	5.772	102	
7/27/01	20:25	432	-3.497	5.767	102	
7/27/01	20:26	433	-3.499	5.769	102	
7/27/01	20:27	434	-3.495	5.765	102	
7/27/01	20:28	435	-3.502	5.772	102	
7/27/01	20:29	436	-3.491	5.761	102	
7/27/01	20:30	437	-3.493	5.763	102	
7/27/01	20:31	438	-3.495	5.765	102	
7/27/01	20:32	439	-3.499	5.769	102	
7/27/01	20:33	440	-3.499	5.769	102	
7/27/01	20:34	441	-3.491	5.761	102	
7/27/01	20:35	442	-3.497	5.767	102	
7/27/01	20:36	443	-3.497	5.767	102	
7/27/01	20:37	444	-3.502	5.772	102	
7/27/01	20:38	445	-3.497	5.767	102	
7/27/01	20:39	446	-3.502	5.772	102	
7/27/01	20:40	447	-3.491	5.761	102	
7/27/01	20:41	448	-3.493	5.763	102	
7/27/01	20:42	449	-3.504	5.774	102	
7/27/01	20:43	450	-3.486	5.756	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	20:44	451	-3.497	5.767	102	
7/27/01	20:45	452	-3.488	5.758	102	
7/27/01	20:46	453	-3.479	5.749	102	
7/27/01	20:47	454	-3.499	5.769	102	
7/27/01	20:48	455	-3.491	5.761	102	
7/27/01	20:49	456	-3.486	5.756	102	
7/27/01	20:50	457	-3.488	5.758	102	
7/27/01	20:51	458	-3.491	5.761	102	
7/27/01	20:52	459	-3.497	5.767	102	
7/27/01	20:53	460	-3.486	5.756	102	
7/27/01	20:54	461	-3.491	5.761	102	
7/27/01	20:55	462	-3.499	5.769	102	
7/27/01	20:56	463	-3.499	5.769	102	
7/27/01	20:57	464	-3.495	5.765	102	
7/27/01	20:58	465	-3.491	5.761	102	
7/27/01	20:59	466	-3.488	5.758	102	
7/27/01	21:00	467	-3.482	5.752	102	
7/27/01	21:01	468	-3.495	5.765	102	
7/27/01	21:02	469	-3.493	5.763	102	
7/27/01	21:03	470	-3.495	5.765	102	
7/27/01	21:04	471	-3.499	5.769	102	
7/27/01	21:05	472	-3.491	5.761	102	
7/27/01	21:06	473	-3.499	5.769	102	
7/27/01	21:07	474	-3.502	5.772	102	
7/27/01	21:08	475	-3.497	5.767	102	
7/27/01	21:09	476	-3.506	5.776	102	
7/27/01	21:10	477	-3.502	5.772	102	
7/27/01	21:11	478	-3.488	5.758	102	
7/27/01	21:12	479	-3.495	5.765	102	
7/27/01	21:13	480	-3.499	5.769	102	
7/27/01	21:14	481	-3.499	5.769	102	
7/27/01	21:15	482	-3.497	5.767	102	
7/27/01	21:16	483	-3.497	5.767	102	
7/27/01	21:17	484	-3.479	5.749	102	
7/27/01	21:18	485	-3.488	5.758	102	
7/27/01	21:19	486	-3.499	5.769	102	
7/27/01	21:20	487	-3.502	5.772	102	
7/27/01	21:21	488	-3.495	5.765	102	
7/27/01	21:22	489	-3.502	5.772	102	
7/27/01	21:23	490	-3.499	5.769	102	
7/27/01	21:24	491	-3.504	5.774	102	
7/27/01	21:25	492	-3.499	5.769	102	
7/27/01	21:26	493	-3.495	5.765	102	
7/27/01	21:27	494	-3.495	5.765	102	
7/27/01	21:28	495	-3.502	5.772	102	
7/27/01	21:29	496	-3.504	5.774	102	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	21:30	497	-3.502	5.772	102	
7/27/01	21:31	498	-3.499	5.769	102	
7/27/01	21:32	499	-3.493	5.763	102	
7/27/01	21:33	500	-3.497	5.767	102	
7/27/01	21:34	501	-3.493	5.763	102	
7/27/01	21:35	502	-3.497	5.767	102	
7/27/01	21:36	503	-3.499	5.769	102	
7/27/01	21:37	504	-3.493	5.763	102	
7/27/01	21:38	505	-3.495	5.765	102	
7/27/01	21:39	506	-3.497	5.767	102	
7/27/01	21:40	507	-3.492	5.762	102	
7/27/01	21:41	508	-3.493	5.763	102	
7/27/01	21:42	509	-3.508	5.778	102	
7/27/01	21:43	510	-3.502	5.772	102	
7/27/01	21:44	511	-3.504	5.774	102	
7/27/01	21:45	512	-3.495	5.765	102	
7/27/01	21:46	513	-3.502	5.772	102	
7/27/01	21:47	514	-3.493	5.763	102	
7/27/01	21:48	515	-3.497	5.767	102	
7/27/01	21:49	516	-3.495	5.765	102	
7/27/01	21:50	517	-3.495	5.765	102	
7/27/01	21:51	518	-3.495	5.765	102	
7/27/01	21:52	519	-3.488	5.758	102	
7/27/01	21:53	520	-3.504	5.774	102	
7/27/01	21:54	521	-3.482	5.752	102	
7/27/01	21:55	522	-3.504	5.774	102	
7/27/01	21:56	523	-3.497	5.767	102	
7/27/01	21:57	524	-3.499	5.769	102	
7/27/01	21:58	525	-3.502	5.772	102	
7/27/01	21:59	526	-3.504	5.774	102	
7/27/01	22:00	527	-3.497	5.767	102	
7/27/01	22:01	528	-3.497	5.767	102	
7/27/01	22:02	529	-3.497	5.767	102	
7/27/01	22:03	530	-3.482	5.752	102	
7/27/01	22:04	531	-3.488	5.758	102	
7/27/01	22:05	532	-3.511	5.781	102	
7/27/01	22:06	533	-3.497	5.767	102	
7/27/01	22:07	534	-3.506	5.776	102	
7/27/01	22:08	535	-3.495	5.765	102	
7/27/01	22:09	536	-3.497	5.767	102	
7/27/01	22:10	537	-3.504	5.774	102	
7/27/01	22:11	538	-3.502	5.772	102	
7/27/01	22:12	539	-3.499	5.769	102	
7/27/01	22:13	540	-3.493	5.763	102	
7/27/01	22:14	541	-3.488	5.758	102	
7/27/01	22:15	542	-3.491	5.761	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	22:16	543	-3.502	5.772	102	
7/27/01	22:17	544	-3.502	5.772	102	
7/27/01	22:18	545	-3.499	5.769	102	
7/27/01	22:19	546	-3.491	5.761	102	
7/27/01	22:20	547	-3.499	5.769	102	
7/27/01	22:21	548	-3.486	5.756	102	
7/27/01	22:22	549	-3.497	5.767	102	
7/27/01	22:23	550	-3.506	5.776	102	
7/27/01	22:24	551	-3.499	5.769	102	
7/27/01	22:25	552	-3.499	5.769	102	
7/27/01	22:26	553	-3.495	5.765	102	
7/27/01	22:27	554	-3.506	5.776	102	
7/27/01	22:28	555	-3.497	5.767	102	
7/27/01	22:29	556	-3.504	5.774	102	
7/27/01	22:30	557	-3.493	5.763	102	
7/27/01	22:31	558	-3.493	5.763	102	
7/27/01	22:32	559	-3.491	5.761	102	
7/27/01	22:33	560	-3.497	5.767	102	
7/27/01	22:34	561	-3.497	5.767	102	
7/27/01	22:35	562	-3.499	5.769	102	
7/27/01	22:36	563	-3.497	5.767	102	
7/27/01	22:37	564	-3.502	5.772	102	
7/27/01	22:38	565	-3.495	5.765	102	
7/27/01	22:39	566	-3.499	5.769	102	
7/27/01	22:40	567	-3.495	5.765	102	
7/27/01	22:41	568	-3.484	5.754	102	
7/27/01	22:42	569	-3.497	5.767	102	
7/27/01	22:43	570	-3.499	5.769	102	
7/27/01	22:44	571	-3.501	5.771	102	
7/27/01	22:45	572	-3.497	5.767	102	
7/27/01	22:46	573	-3.493	5.763	102	
7/27/01	22:47	574	-3.497	5.767	102	
7/27/01	22:48	575	-3.501	5.771	102	
7/27/01	22:49	576	-3.505	5.775	102	
7/27/01	22:50	577	-3.499	5.769	102	
7/27/01	22:51	578	-3.502	5.772	102	
7/27/01	22:52	579	-3.499	5.769	102	
7/27/01	22:53	580	-3.508	5.778	102	
7/27/01	22:54	581	-3.503	5.773	102	
7/27/01	22:55	582	-3.499	5.769	102	
7/27/01	22:56	583	-3.497	5.767	102	
7/27/01	22:57	584	-3.503	5.773	102	
7/27/01	22:58	585	-3.497	5.767	102	
7/27/01	22:59	586	-3.501	5.771	102	
7/27/01	23:00	587	-3.493	5.763	102	
7/27/01	23:01	588	-3.501	5.771	102	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/27/01	23:02	589	-3.501	5.771	102	
7/27/01	23:03	590	-3.502	5.772	102	
7/27/01	23:04	591	-3.503	5.773	102	
7/27/01	23:05	592	-3.502	5.772	102	
7/27/01	23:06	593	-3.491	5.761	102	
7/27/01	23:07	594	-3.499	5.769	102	
7/27/01	23:08	595	-3.486	5.756	102	
7/27/01	23:09	596	-3.497	5.767	102	
7/27/01	23:10	597	-3.491	5.761	102	
7/27/01	23:11	598	-3.506	5.776	102	
7/27/01	23:12	599	-3.490	5.760	102	
7/27/01	23:13	600	-3.495	5.765	102	
7/27/01	23:14	601	-3.497	5.767	102	
7/27/01	23:15	602	-3.499	5.769	102	
7/27/01	23:16	603	-3.499	5.769	102	
7/27/01	23:17	604	-3.492	5.762	102	
7/27/01	23:18	605	-3.499	5.769	102	
7/27/01	23:19	606	-3.497	5.767	102	
7/27/01	23:20	607	-3.501	5.771	102	
7/27/01	23:21	608	-0.209	2.479	0	Pump Off
7/27/01	23:22	609	-0.115	2.385	0	
7/27/01	23:23	610	-0.077	2.347	0	
7/27/01	23:24	611	-0.057	2.327	0	
7/27/01	23:25	612	-0.044	2.314	0	
7/27/01	23:26	613	-0.031	2.301	0	
7/27/01	23:27	614	-0.022	2.292	0	
7/27/01	23:28	615	-0.016	2.286	0	
7/27/01	23:29	616	-0.010	2.280	0	
7/27/01	23:30	617	-0.005	2.275	0	
7/27/01	23:31	618	-0.003	2.273	0	
7/27/01	23:32	619	0.001	2.269	0	
7/27/01	23:33	620	0.002	2.268	0	
7/27/01	23:34	621	0.006	2.264	0	
7/27/01	23:35	622	0.009	2.261	0	
7/27/01	23:36	623	0.011	2.259	0	
7/27/01	23:37	624	0.007	2.263	0	
7/27/01	23:38	625	0.011	2.259	0	
7/27/01	23:39	626	0.010	2.260	0	
7/27/01	23:40	627	0.008	2.262	0	
7/27/01	23:41	628	0.011	2.259	0	
7/27/01	23:42	629	0.010	2.260	0	
7/27/01	23:43	630	0.012	2.258	0	
7/27/01	23:44	631	0.013	2.257	0	
7/27/01	23:45	632	0.014	2.256	0	
7/27/01	23:46	633	0.014	2.256	0	
7/27/01	23:47	634	0.017	2.253	0	

<b>Date</b>	<b>Time</b>	<b>Elapsed Time (minutes)</b>	<b>Drawdown (feet)</b>	<b>Depth to Water (feet)</b>	<b>Pumping Rate (gpm)</b>	<b>Remarks</b>
7/27/01	23:48	635	0.017	2.253	0	
7/27/01	23:49	636	0.023	2.247	0	
7/27/01	23:50	637	0.022	2.248	0	
7/27/01	23:51	638	0.023	2.247	0	
7/27/01	23:52	639	0.023	2.247	0	
7/27/01	23:53	640	0.024	2.246	0	End Test

**Step Discharge Test Drawdown and Recovery Data For Swamp Well PC-99R2**

**Henderson, Nevada**

**Test Date: June 25-26, 2001**

Pre-test Water Level: 1.73 feet below ground surface

Pumping Rates: 15, 53 and 83 gpm

<b>Date</b>	<b>Time</b>	<b>Elapsed Time (minutes)</b>	<b>Drawdown (feet)</b>	<b>Depth to Water (feet)</b>	<b>Pumping Rate (gpm)</b>	<b>Remarks</b>
6/25/01	17:06	0	0.000	1.730	0	Static WL
6/25/01	17:07	1	0.001	1.729	0	
6/25/01	17:08	2	0.001	1.729	0	
6/25/01	17:09	3	0.005	1.725	0	
6/25/01	17:10	4	-0.408	2.138	15	Pump On
6/25/01	17:11	5	-0.496	2.226	15	
6/25/01	17:12	6	-0.507	2.237	15	
6/25/01	17:13	7	-0.514	2.244	15	
6/25/01	17:14	8	-0.506	2.236	15	
6/25/01	17:15	9	-0.519	2.249	15	
6/25/01	17:16	10	-0.520	2.250	15	
6/25/01	17:17	11	-0.520	2.250	15	
6/25/01	17:18	12	-0.524	2.254	15	
6/25/01	17:19	13	-0.522	2.252	15	
6/25/01	17:20	14	-0.524	2.254	15	
6/25/01	17:21	15	-0.518	2.248	15	
6/25/01	17:22	16	-0.516	2.246	15	
6/25/01	17:23	17	-0.518	2.248	15	
6/25/01	17:24	18	-0.527	2.257	15	
6/25/01	17:25	19	-0.524	2.254	15	
6/25/01	17:26	20	-0.529	2.259	15	
6/25/01	17:27	21	-0.526	2.256	15	
6/25/01	17:28	22	-0.522	2.252	15	
6/25/01	17:29	23	-0.526	2.256	15	
6/25/01	17:30	24	-0.524	2.254	15	
6/25/01	17:31	25	-0.524	2.254	15	
6/25/01	17:32	26	-0.511	2.241	15	
6/25/01	17:33	27	-0.524	2.254	15	
6/25/01	17:34	28	-0.524	2.254	15	
6/25/01	17:35	29	-0.520	2.250	15	
6/25/01	17:36	30	-0.522	2.252	15	
6/25/01	17:37	31	-0.518	2.248	15	
6/25/01	17:38	32	-0.520	2.250	15	
6/25/01	17:39	33	-0.518	2.248	15	
6/25/01	17:40	34	-1.305	3.035	53	
6/25/01	17:41	35	-2.304	4.034	53	
6/25/01	17:42	36	-2.351	4.081	53	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	17:43	37	-2.362	4.092	53	
6/25/01	17:44	38	-2.385	4.115	53	
6/25/01	17:45	39	-2.384	4.114	53	
6/25/01	17:46	40	-2.394	4.124	53	
6/25/01	17:47	41	-2.410	4.140	53	
6/25/01	17:48	42	-2.421	4.151	53	
6/25/01	17:49	43	-2.415	4.145	53	
6/25/01	17:50	44	-2.401	4.131	53	
6/25/01	17:51	45	-2.425	4.155	53	
6/25/01	17:52	46	-2.407	4.137	53	
6/25/01	17:53	47	-2.407	4.137	53	
6/25/01	17:54	48	-2.431	4.161	53	
6/25/01	17:55	49	-2.421	4.151	53	
6/25/01	17:56	50	-2.417	4.147	53	
6/25/01	17:57	51	-2.423	4.153	53	
6/25/01	17:58	52	-2.421	4.151	53	
6/25/01	17:59	53	-2.417	4.147	53	
6/25/01	18:00	54	-2.425	4.155	53	
6/25/01	18:01	55	-2.425	4.155	53	
6/25/01	18:02	56	-2.429	4.159	53	
6/25/01	18:03	57	-2.417	4.147	53	
6/25/01	18:04	58	-2.427	4.157	53	
6/25/01	18:05	59	-2.429	4.159	53	
6/25/01	18:06	60	-2.433	4.163	53	
6/25/01	18:07	61	-2.427	4.157	53	
6/25/01	18:08	62	-2.423	4.153	53	
6/25/01	18:09	63	-2.433	4.163	53	
6/25/01	18:10	64	-2.854	4.584	53	
6/25/01	18:11	65	-4.909	6.639	83	
6/25/01	18:12	66	-5.004	6.734	83	
6/25/01	18:13	67	-5.043	6.773	83	
6/25/01	18:14	68	-5.053	6.783	83	
6/25/01	18:15	69	-5.072	6.802	83	
6/25/01	18:16	70	-5.080	6.810	83	
6/25/01	18:17	71	-5.117	6.847	83	
6/25/01	18:18	72	-5.127	6.857	83	
6/25/01	18:19	73	-5.187	6.917	83	
6/25/01	18:20	74	-5.140	6.870	83	
6/25/01	18:21	75	-5.127	6.857	83	
6/25/01	18:22	76	-5.117	6.847	83	
6/25/01	18:23	77	-5.167	6.897	83	
6/25/01	18:24	78	-5.197	6.927	83	
6/25/01	18:25	79	-5.167	6.897	83	
6/25/01	18:26	80	-5.187	6.917	83	
6/25/01	18:27	81	-5.167	6.897	83	
6/25/01	18:28	82	-5.224	6.954	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	18:29	83	-5.181	6.911	83	
6/25/01	18:30	84	-5.162	6.892	83	
6/25/01	18:31	85	-5.234	6.964	83	
6/25/01	18:32	86	-5.195	6.925	83	
6/25/01	18:33	87	-5.206	6.936	83	
6/25/01	18:34	88	-5.193	6.923	83	
6/25/01	18:35	89	-5.193	6.923	83	
6/25/01	18:36	90	-5.154	6.884	83	
6/25/01	18:37	91	-5.195	6.925	83	
6/25/01	18:38	92	-5.234	6.964	83	
6/25/01	18:39	93	-5.177	6.907	83	
6/25/01	18:40	94	-5.222	6.952	83	
6/25/01	18:41	95	-5.204	6.934	83	
6/25/01	18:42	96	-5.208	6.938	83	
6/25/01	18:43	97	-5.257	6.987	83	
6/25/01	18:44	98	-5.222	6.952	83	
6/25/01	18:45	99	-5.267	6.997	83	
6/25/01	18:46	100	-5.316	7.046	83	
6/25/01	18:47	101	-5.280	7.010	83	
6/25/01	18:48	102	-5.284	7.014	83	
6/25/01	18:49	103	-5.284	7.014	83	
6/25/01	18:50	104	-5.269	6.999	83	
6/25/01	18:51	105	-5.275	7.005	83	
6/25/01	18:52	106	-5.282	7.012	83	
6/25/01	18:53	107	-5.271	7.001	83	
6/25/01	18:54	108	-5.332	7.062	83	
6/25/01	18:55	109	-5.302	7.032	83	
6/25/01	18:56	110	-5.293	7.023	83	
6/25/01	18:57	111	-5.312	7.042	83	
6/25/01	18:58	112	-5.337	7.067	83	
6/25/01	18:59	113	-5.314	7.044	83	
6/25/01	19:00	114	-5.320	7.050	83	
6/25/01	19:01	115	-5.330	7.060	83	
6/25/01	19:02	116	-5.302	7.032	83	
6/25/01	19:03	117	-5.302	7.032	83	
6/25/01	19:04	118	-5.302	7.032	83	
6/25/01	19:05	119	-5.322	7.052	83	
6/25/01	19:06	120	-5.279	7.009	83	
6/25/01	19:07	121	-5.353	7.083	83	
6/25/01	19:08	122	-5.287	7.017	83	
6/25/01	19:09	123	-5.291	7.021	83	
6/25/01	19:10	124	-5.341	7.071	83	
6/25/01	19:11	125	-5.322	7.052	83	
6/25/01	19:12	126	-5.310	7.040	83	
6/25/01	19:13	127	-5.324	7.054	83	
6/25/01	19:14	128	-5.372	7.102	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	19:15	129	-5.318	7.048	83	
6/25/01	19:16	130	-5.339	7.069	83	
6/25/01	19:17	131	-5.296	7.026	83	
6/25/01	19:18	132	-5.308	7.038	83	
6/25/01	19:19	133	-5.353	7.083	83	
6/25/01	19:20	134	-5.359	7.089	83	
6/25/01	19:21	135	-5.332	7.062	83	
6/25/01	19:22	136	-5.335	7.065	83	
6/25/01	19:23	137	-5.330	7.060	83	
6/25/01	19:24	138	-5.308	7.038	83	
6/25/01	19:25	139	-5.345	7.075	83	
6/25/01	19:26	140	-5.349	7.079	83	
6/25/01	19:27	141	-5.318	7.048	83	
6/25/01	19:28	142	-5.339	7.069	83	
6/25/01	19:29	143	-5.355	7.085	83	
6/25/01	19:30	144	-5.357	7.087	83	
6/25/01	19:31	145	-5.353	7.083	83	
6/25/01	19:32	146	-5.328	7.058	83	
6/25/01	19:33	147	-5.314	7.044	83	
6/25/01	19:34	148	-5.382	7.112	83	
6/25/01	19:35	149	-5.335	7.065	83	
6/25/01	19:36	150	-5.359	7.089	83	
6/25/01	19:37	151	-5.363	7.093	83	
6/25/01	19:38	152	-5.398	7.128	83	
6/25/01	19:39	153	-5.345	7.075	83	
6/25/01	19:40	154	-5.300	7.030	83	
6/25/01	19:41	155	-5.349	7.079	83	
6/25/01	19:42	156	-5.338	7.068	83	
6/25/01	19:43	157	-5.359	7.089	83	
6/25/01	19:44	158	-5.324	7.054	83	
6/25/01	19:45	159	-5.378	7.108	83	
6/25/01	19:46	160	-5.337	7.067	83	
6/25/01	19:47	161	-5.345	7.075	83	
6/25/01	19:48	162	-5.377	7.107	83	
6/25/01	19:49	163	-5.345	7.075	83	
6/25/01	19:50	164	-5.359	7.089	83	
6/25/01	19:51	165	-5.371	7.101	83	
6/25/01	19:52	166	-5.378	7.108	83	
6/25/01	19:53	167	-5.378	7.108	83	
6/25/01	19:54	168	-5.359	7.089	83	
6/25/01	19:55	169	-5.369	7.099	83	
6/25/01	19:56	170	-5.351	7.081	83	
6/25/01	19:57	171	-5.312	7.042	83	
6/25/01	19:58	172	-5.367	7.097	83	
6/25/01	19:59	173	-5.380	7.110	83	
6/25/01	20:00	174	-5.367	7.097	83	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	20:01	175	-5.367	7.097	83	
6/25/01	20:02	176	-5.357	7.087	83	
6/25/01	20:03	177	-5.371	7.101	83	
6/25/01	20:04	178	-5.365	7.095	83	
6/25/01	20:05	179	-5.340	7.070	83	
6/25/01	20:06	180	-5.296	7.026	83	
6/25/01	20:07	181	-5.322	7.052	83	
6/25/01	20:08	182	-5.318	7.048	83	
6/25/01	20:09	183	-5.363	7.093	83	
6/25/01	20:10	184	-5.349	7.079	83	
6/25/01	20:11	185	-5.383	7.113	83	
6/25/01	20:12	186	-5.355	7.085	83	
6/25/01	20:13	187	-5.353	7.083	83	
6/25/01	20:14	188	-5.390	7.120	83	
6/25/01	20:15	189	-5.363	7.093	83	
6/25/01	20:16	190	-5.371	7.101	83	
6/25/01	20:17	191	-5.387	7.117	83	
6/25/01	20:18	192	-5.328	7.058	83	
6/25/01	20:19	193	-5.332	7.062	83	
6/25/01	20:20	194	-5.404	7.134	83	
6/25/01	20:21	195	-5.390	7.120	83	
6/25/01	20:22	196	-5.357	7.087	83	
6/25/01	20:23	197	-5.357	7.087	83	
6/25/01	20:24	198	-5.373	7.103	83	
6/25/01	20:25	199	-5.420	7.150	83	
6/25/01	20:26	200	-5.385	7.115	83	
6/25/01	20:27	201	-5.355	7.085	83	
6/25/01	20:28	202	-5.357	7.087	83	
6/25/01	20:29	203	-5.424	7.154	83	
6/25/01	20:30	204	-5.336	7.066	83	
6/25/01	20:31	205	-5.367	7.097	83	
6/25/01	20:32	206	-5.353	7.083	83	
6/25/01	20:33	207	-5.351	7.081	83	
6/25/01	20:34	208	-5.388	7.118	83	
6/25/01	20:35	209	-5.363	7.093	83	
6/25/01	20:36	210	-5.422	7.152	83	
6/25/01	20:37	211	-5.349	7.079	83	
6/25/01	20:38	212	-5.396	7.126	83	
6/25/01	20:39	213	-5.371	7.101	83	
6/25/01	20:40	214	-5.396	7.126	83	
6/25/01	20:41	215	-5.355	7.085	83	
6/25/01	20:42	216	-5.381	7.111	83	
6/25/01	20:43	217	-5.359	7.089	83	
6/25/01	20:44	218	-5.412	7.142	83	
6/25/01	20:45	219	-5.369	7.099	83	
6/25/01	20:46	220	-5.344	7.074	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	20:47	221	-5.420	7.150	83	
6/25/01	20:48	222	-5.355	7.085	83	
6/25/01	20:49	223	-5.381	7.111	83	
6/25/01	20:50	224	-5.369	7.099	83	
6/25/01	20:51	225	-5.365	7.095	83	
6/25/01	20:52	226	-5.359	7.089	83	
6/25/01	20:53	227	-5.379	7.109	83	
6/25/01	20:54	228	-5.361	7.091	83	
6/25/01	20:55	229	-5.332	7.062	83	
6/25/01	20:56	230	-5.369	7.099	83	
6/25/01	20:57	231	-5.355	7.085	83	
6/25/01	20:58	232	-5.340	7.070	83	
6/25/01	20:59	233	-5.351	7.081	83	
6/25/01	21:00	234	-5.388	7.118	83	
6/25/01	21:01	235	-5.392	7.122	83	
6/25/01	21:02	236	-5.344	7.074	83	
6/25/01	21:03	237	-5.383	7.113	83	
6/25/01	21:04	238	-5.394	7.124	83	
6/25/01	21:05	239	-5.398	7.128	83	
6/25/01	21:06	240	-5.390	7.120	83	
6/25/01	21:07	241	-5.334	7.064	83	
6/25/01	21:08	242	-5.353	7.083	83	
6/25/01	21:09	243	-5.406	7.136	83	
6/25/01	21:10	244	-5.385	7.115	83	
6/25/01	21:11	245	-5.324	7.054	83	
6/25/01	21:12	246	-5.387	7.117	83	
6/25/01	21:13	247	-5.367	7.097	83	
6/25/01	21:14	248	-5.385	7.115	83	
6/25/01	21:15	249	-5.388	7.118	83	
6/25/01	21:16	250	-5.364	7.094	83	
6/25/01	21:17	251	-5.334	7.064	83	
6/25/01	21:18	252	-5.365	7.095	83	
6/25/01	21:19	253	-5.359	7.089	83	
6/25/01	21:20	254	-5.373	7.103	83	
6/25/01	21:21	255	-5.406	7.136	83	
6/25/01	21:22	256	-5.383	7.113	83	
6/25/01	21:23	257	-5.367	7.097	83	
6/25/01	21:24	258	-5.367	7.097	83	
6/25/01	21:25	259	-5.373	7.103	83	
6/25/01	21:26	260	-5.351	7.081	83	
6/25/01	21:27	261	-5.430	7.160	83	
6/25/01	21:28	262	-5.428	7.158	83	
6/25/01	21:29	263	-5.316	7.046	83	
6/25/01	21:30	264	-5.408	7.138	83	
6/25/01	21:31	265	-5.360	7.090	83	
6/25/01	21:32	266	-5.385	7.115	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	21:33	267	-5.377	7.107	83	
6/25/01	21:34	268	-5.379	7.109	83	
6/25/01	21:35	269	-5.336	7.066	83	
6/25/01	21:36	270	-5.371	7.101	83	
6/25/01	21:37	271	-5.397	7.127	83	
6/25/01	21:38	272	-5.414	7.144	83	
6/25/01	21:39	273	-5.350	7.080	83	
6/25/01	21:40	274	-5.404	7.134	83	
6/25/01	21:41	275	-5.389	7.119	83	
6/25/01	21:42	276	-5.387	7.117	83	
6/25/01	21:43	277	-5.364	7.094	83	
6/25/01	21:44	278	-5.375	7.105	83	
6/25/01	21:45	279	-5.329	7.059	83	
6/25/01	21:46	280	-5.414	7.144	83	
6/25/01	21:47	281	-5.364	7.094	83	
6/25/01	21:48	282	-5.377	7.107	83	
6/25/01	21:49	283	-5.393	7.123	83	
6/25/01	21:50	284	-5.334	7.064	83	
6/25/01	21:51	285	-5.385	7.115	83	
6/25/01	21:52	286	-5.401	7.131	83	
6/25/01	21:53	287	-5.362	7.092	83	
6/25/01	21:54	288	-5.354	7.084	83	
6/25/01	21:55	289	-5.381	7.111	83	
6/25/01	21:56	290	-5.385	7.115	83	
6/25/01	21:57	291	-5.391	7.121	83	
6/25/01	21:58	292	-5.391	7.121	83	
6/25/01	21:59	293	-5.321	7.051	83	
6/25/01	22:00	294	-5.348	7.078	83	
6/25/01	22:01	295	-5.441	7.171	83	
6/25/01	22:02	296	-5.391	7.121	83	
6/25/01	22:03	297	-5.364	7.094	83	
6/25/01	22:04	298	-5.340	7.070	83	
6/25/01	22:05	299	-5.346	7.076	83	
6/25/01	22:06	300	-5.346	7.076	83	
6/25/01	22:07	301	-5.383	7.113	83	
6/25/01	22:08	302	-5.375	7.105	83	
6/25/01	22:09	303	-5.408	7.138	83	
6/25/01	22:10	304	-5.362	7.092	83	
6/25/01	22:11	305	-5.403	7.133	83	
6/25/01	22:12	306	-5.367	7.097	83	
6/25/01	22:13	307	-5.414	7.144	83	
6/25/01	22:14	308	-5.375	7.105	83	
6/25/01	22:15	309	-5.393	7.123	83	
6/25/01	22:16	310	-5.406	7.136	83	
6/25/01	22:17	311	-5.383	7.113	83	
6/25/01	22:18	312	-5.406	7.136	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	22:19	313	-5.375	7.105	83	
6/25/01	22:20	314	-5.410	7.140	83	
6/25/01	22:21	315	-5.401	7.131	83	
6/25/01	22:22	316	-5.387	7.117	83	
6/25/01	22:23	317	-5.397	7.127	83	
6/25/01	22:24	318	-5.430	7.160	83	
6/25/01	22:25	319	-5.383	7.113	83	
6/25/01	22:26	320	-5.412	7.142	83	
6/25/01	22:27	321	-5.367	7.097	83	
6/25/01	22:28	322	-5.348	7.078	83	
6/25/01	22:29	323	-5.373	7.103	83	
6/25/01	22:30	324	-5.356	7.086	83	
6/25/01	22:31	325	-5.387	7.117	83	
6/25/01	22:32	326	-5.364	7.094	83	
6/25/01	22:33	327	-5.399	7.129	83	
6/25/01	22:34	328	-5.418	7.148	83	
6/25/01	22:35	329	-5.348	7.078	83	
6/25/01	22:36	330	-5.366	7.096	83	
6/25/01	22:37	331	-5.358	7.088	83	
6/25/01	22:38	332	-5.424	7.154	83	
6/25/01	22:39	333	-5.393	7.123	83	
6/25/01	22:40	334	-5.381	7.111	83	
6/25/01	22:41	335	-5.340	7.070	83	
6/25/01	22:42	336	-5.369	7.099	83	
6/25/01	22:43	337	-5.385	7.115	83	
6/25/01	22:44	338	-5.393	7.123	83	
6/25/01	22:45	339	-5.397	7.127	83	
6/25/01	22:46	340	-5.387	7.117	83	
6/25/01	22:47	341	-5.378	7.108	83	
6/25/01	22:48	342	-5.350	7.080	83	
6/25/01	22:49	343	-5.393	7.123	83	
6/25/01	22:50	344	-5.385	7.115	83	
6/25/01	22:51	345	-5.387	7.117	83	
6/25/01	22:52	346	-5.412	7.142	83	
6/25/01	22:53	347	-5.371	7.101	83	
6/25/01	22:54	348	-5.338	7.068	83	
6/25/01	22:55	349	-5.391	7.121	83	
6/25/01	22:56	350	-5.369	7.099	83	
6/25/01	22:57	351	-5.428	7.158	83	
6/25/01	22:58	352	-5.387	7.117	83	
6/25/01	22:59	353	-5.350	7.080	83	
6/25/01	23:00	354	-5.364	7.094	83	
6/25/01	23:01	355	-5.371	7.101	83	
6/25/01	23:02	356	-5.391	7.121	83	
6/25/01	23:03	357	-5.391	7.121	83	
6/25/01	23:04	358	-5.375	7.105	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	23:05	359	-5.440	7.170	83	
6/25/01	23:06	360	-5.416	7.146	83	
6/25/01	23:07	361	-5.350	7.080	83	
6/25/01	23:08	362	-5.367	7.097	83	
6/25/01	23:09	363	-5.401	7.131	83	
6/25/01	23:10	364	-5.395	7.125	83	
6/25/01	23:11	365	-5.419	7.149	83	
6/25/01	23:12	366	-5.360	7.090	83	
6/25/01	23:13	367	-5.358	7.088	83	
6/25/01	23:14	368	-5.434	7.164	83	
6/25/01	23:15	369	-5.352	7.082	83	
6/25/01	23:16	370	-5.401	7.131	83	
6/25/01	23:17	371	-5.344	7.074	83	
6/25/01	23:18	372	-5.379	7.109	83	
6/25/01	23:19	373	-5.403	7.133	83	
6/25/01	23:20	374	-5.346	7.076	83	
6/25/01	23:21	375	-5.364	7.094	83	
6/25/01	23:22	376	-5.380	7.110	83	
6/25/01	23:23	377	-5.367	7.097	83	
6/25/01	23:24	378	-5.360	7.090	83	
6/25/01	23:25	379	-5.319	7.049	83	
6/25/01	23:26	380	-5.354	7.084	83	
6/25/01	23:27	381	-5.401	7.131	83	
6/25/01	23:28	382	-5.404	7.134	83	
6/25/01	23:29	383	-5.368	7.098	83	
6/25/01	23:30	384	-5.378	7.108	83	
6/25/01	23:31	385	-5.391	7.121	83	
6/25/01	23:32	386	-5.397	7.127	83	
6/25/01	23:33	387	-5.389	7.119	83	
6/25/01	23:34	388	-5.389	7.119	83	
6/25/01	23:35	389	-5.346	7.076	83	
6/25/01	23:36	390	-5.379	7.109	83	
6/25/01	23:37	391	-5.411	7.141	83	
6/25/01	23:38	392	-5.383	7.113	83	
6/25/01	23:39	393	-5.418	7.148	83	
6/25/01	23:40	394	-5.416	7.146	83	
6/25/01	23:41	395	-5.401	7.131	83	
6/25/01	23:42	396	-5.399	7.129	83	
6/25/01	23:43	397	-5.364	7.094	83	
6/25/01	23:44	398	-5.392	7.122	83	
6/25/01	23:45	399	-5.340	7.070	83	
6/25/01	23:46	400	-5.383	7.113	83	
6/25/01	23:47	401	-5.350	7.080	83	
6/25/01	23:48	402	-5.416	7.146	83	
6/25/01	23:49	403	-5.389	7.119	83	
6/25/01	23:50	404	-5.316	7.046	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/25/01	23:51	405	-5.391	7.121	83	
6/25/01	23:52	406	-5.379	7.109	83	
6/25/01	23:53	407	-5.398	7.128	83	
6/25/01	23:54	408	-5.360	7.090	83	
6/25/01	23:55	409	-5.363	7.093	83	
6/25/01	23:56	410	-5.383	7.113	83	
6/25/01	23:57	411	-5.373	7.103	83	
6/25/01	23:58	412	-5.357	7.087	83	
6/25/01	23:59	413	-5.350	7.080	83	
6/26/01	0:00	414	-5.352	7.082	83	
6/26/01	0:01	415	-5.373	7.103	83	
6/26/01	0:02	416	-5.371	7.101	83	
6/26/01	0:03	417	-5.348	7.078	83	
6/26/01	0:04	418	-5.402	7.132	83	
6/26/01	0:05	419	-5.385	7.115	83	
6/26/01	0:06	420	-5.391	7.121	83	
6/26/01	0:07	421	-5.350	7.080	83	
6/26/01	0:08	422	-5.366	7.096	83	
6/26/01	0:09	423	-5.406	7.136	83	
6/26/01	0:10	424	-5.381	7.111	83	
6/26/01	0:11	425	-5.404	7.134	83	
6/26/01	0:12	426	-5.387	7.117	83	
6/26/01	0:13	427	-5.366	7.096	83	
6/26/01	0:14	428	-5.364	7.094	83	
6/26/01	0:15	429	-5.401	7.131	83	
6/26/01	0:16	430	-5.352	7.082	83	
6/26/01	0:17	431	-5.397	7.127	83	
6/26/01	0:18	432	-5.390	7.120	83	
6/26/01	0:19	433	-5.381	7.111	83	
6/26/01	0:20	434	-5.362	7.092	83	
6/26/01	0:21	435	-5.381	7.111	83	
6/26/01	0:22	436	-5.338	7.068	83	
6/26/01	0:23	437	-5.350	7.080	83	
6/26/01	0:24	438	-5.434	7.164	83	
6/26/01	0:25	439	-5.371	7.101	83	
6/26/01	0:26	440	-5.352	7.082	83	
6/26/01	0:27	441	-5.387	7.117	83	
6/26/01	0:28	442	-5.395	7.125	83	
6/26/01	0:29	443	-5.350	7.080	83	
6/26/01	0:30	444	-5.346	7.076	83	
6/26/01	0:31	445	-5.360	7.090	83	
6/26/01	0:32	446	-5.340	7.070	83	
6/26/01	0:33	447	-5.323	7.053	83	
6/26/01	0:34	448	-5.406	7.136	83	
6/26/01	0:35	449	-5.367	7.097	83	
6/26/01	0:36	450	-5.406	7.136	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	0:37	451	-5.404	7.134	83	
6/26/01	0:38	452	-5.397	7.127	83	
6/26/01	0:39	453	-5.408	7.138	83	
6/26/01	0:40	454	-5.352	7.082	83	
6/26/01	0:41	455	-5.356	7.086	83	
6/26/01	0:42	456	-5.352	7.082	83	
6/26/01	0:43	457	-5.385	7.115	83	
6/26/01	0:44	458	-5.340	7.070	83	
6/26/01	0:45	459	-5.373	7.103	83	
6/26/01	0:46	460	-5.393	7.123	83	
6/26/01	0:47	461	-5.404	7.134	83	
6/26/01	0:48	462	-5.397	7.127	83	
6/26/01	0:49	463	-5.352	7.082	83	
6/26/01	0:50	464	-5.383	7.113	83	
6/26/01	0:51	465	-5.346	7.076	83	
6/26/01	0:52	466	-5.375	7.105	83	
6/26/01	0:53	467	-5.424	7.154	83	
6/26/01	0:54	468	-5.371	7.101	83	
6/26/01	0:55	469	-5.385	7.115	83	
6/26/01	0:56	470	-5.350	7.080	83	
6/26/01	0:57	471	-5.412	7.142	83	
6/26/01	0:58	472	-5.362	7.092	83	
6/26/01	0:59	473	-5.387	7.117	83	
6/26/01	1:00	474	-5.416	7.146	83	
6/26/01	1:01	475	-5.383	7.113	83	
6/26/01	1:02	476	-5.393	7.123	83	
6/26/01	1:03	477	-5.377	7.107	83	
6/26/01	1:04	478	-5.379	7.109	83	
6/26/01	1:05	479	-5.403	7.133	83	
6/26/01	1:06	480	-5.354	7.084	83	
6/26/01	1:07	481	-5.371	7.101	83	
6/26/01	1:08	482	-5.385	7.115	83	
6/26/01	1:09	483	-5.434	7.164	83	
6/26/01	1:10	484	-5.404	7.134	83	
6/26/01	1:11	485	-5.369	7.099	83	
6/26/01	1:12	486	-5.387	7.117	83	
6/26/01	1:13	487	-5.410	7.140	83	
6/26/01	1:14	488	-5.395	7.125	83	
6/26/01	1:15	489	-5.350	7.080	83	
6/26/01	1:16	490	-5.385	7.115	83	
6/26/01	1:17	491	-5.387	7.117	83	
6/26/01	1:18	492	-5.385	7.115	83	
6/26/01	1:19	493	-5.317	7.047	83	
6/26/01	1:20	494	-5.416	7.146	83	
6/26/01	1:21	495	-5.367	7.097	83	
6/26/01	1:22	496	-5.373	7.103	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	1:23	497	-5.381	7.111	83	
6/26/01	1:24	498	-5.397	7.127	83	
6/26/01	1:25	499	-5.350	7.080	83	
6/26/01	1:26	500	-5.356	7.086	83	
6/26/01	1:27	501	-5.366	7.096	83	
6/26/01	1:28	502	-5.346	7.076	83	
6/26/01	1:29	503	-5.395	7.125	83	
6/26/01	1:30	504	-5.366	7.096	83	
6/26/01	1:31	505	-5.375	7.105	83	
6/26/01	1:32	506	-5.342	7.072	83	
6/26/01	1:33	507	-5.395	7.125	83	
6/26/01	1:34	508	-5.383	7.113	83	
6/26/01	1:35	509	-5.364	7.094	83	
6/26/01	1:36	510	-5.352	7.082	83	
6/26/01	1:37	511	-5.336	7.066	83	
6/26/01	1:38	512	-5.387	7.117	83	
6/26/01	1:39	513	-5.385	7.115	83	
6/26/01	1:40	514	-5.387	7.117	83	
6/26/01	1:41	515	-5.385	7.115	83	
6/26/01	1:42	516	-5.371	7.101	83	
6/26/01	1:43	517	-5.356	7.086	83	
6/26/01	1:44	518	-5.393	7.123	83	
6/26/01	1:45	519	-5.377	7.107	83	
6/26/01	1:46	520	-5.332	7.062	83	
6/26/01	1:47	521	-5.377	7.107	83	
6/26/01	1:48	522	-5.367	7.097	83	
6/26/01	1:49	523	-5.352	7.082	83	
6/26/01	1:50	524	-5.422	7.152	83	
6/26/01	1:51	525	-5.380	7.110	83	
6/26/01	1:52	526	-5.369	7.099	83	
6/26/01	1:53	527	-5.375	7.105	83	
6/26/01	1:54	528	-5.366	7.096	83	
6/26/01	1:55	529	-5.367	7.097	83	
6/26/01	1:56	530	-5.360	7.090	83	
6/26/01	1:57	531	-5.364	7.094	83	
6/26/01	1:58	532	-5.364	7.094	83	
6/26/01	1:59	533	-5.358	7.088	83	
6/26/01	2:00	534	-5.373	7.103	83	
6/26/01	2:01	535	-5.358	7.088	83	
6/26/01	2:02	536	-5.364	7.094	83	
6/26/01	2:03	537	-5.360	7.090	83	
6/26/01	2:04	538	-5.397	7.127	83	
6/26/01	2:05	539	-5.371	7.101	83	
6/26/01	2:06	540	-5.319	7.049	83	
6/26/01	2:07	541	-5.376	7.106	83	
6/26/01	2:08	542	-5.374	7.104	83	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	2:09	543	-5.358	7.088	83	
6/26/01	2:10	544	-5.397	7.127	83	
6/26/01	2:11	545	-5.399	7.129	83	
6/26/01	2:12	546	-5.408	7.138	83	
6/26/01	2:13	547	-5.389	7.119	83	
6/26/01	2:14	548	-5.369	7.099	83	
6/26/01	2:15	549	-5.366	7.096	83	
6/26/01	2:16	550	-5.383	7.113	83	
6/26/01	2:17	551	-5.369	7.099	83	
6/26/01	2:18	552	-5.372	7.102	83	
6/26/01	2:19	553	-5.385	7.115	83	
6/26/01	2:20	554	-5.385	7.115	83	
6/26/01	2:21	555	-5.362	7.092	83	
6/26/01	2:22	556	-5.379	7.109	83	
6/26/01	2:23	557	-5.308	7.038	83	
6/26/01	2:24	558	-5.360	7.090	83	
6/26/01	2:25	559	-5.367	7.097	83	
6/26/01	2:26	560	-5.389	7.119	83	
6/26/01	2:27	561	-5.304	7.034	83	
6/26/01	2:28	562	-5.362	7.092	83	
6/26/01	2:29	563	-5.382	7.112	83	
6/26/01	2:30	564	-5.391	7.121	83	
6/26/01	2:31	565	-5.393	7.123	83	
6/26/01	2:32	566	-5.378	7.108	83	
6/26/01	2:33	567	-5.373	7.103	83	
6/26/01	2:34	568	-5.393	7.123	83	
6/26/01	2:35	569	-5.366	7.096	83	
6/26/01	2:36	570	-5.354	7.084	83	
6/26/01	2:37	571	-5.378	7.108	83	
6/26/01	2:38	572	-5.409	7.139	83	
6/26/01	2:39	573	-5.356	7.086	83	
6/26/01	2:40	574	-5.380	7.110	83	
6/26/01	2:41	575	-5.380	7.110	83	
6/26/01	2:42	576	-5.378	7.108	83	
6/26/01	2:43	577	-5.346	7.076	83	
6/26/01	2:44	578	-5.368	7.098	83	
6/26/01	2:45	579	-5.403	7.133	83	
6/26/01	2:46	580	-5.350	7.080	83	
6/26/01	2:47	581	-5.362	7.092	83	
6/26/01	2:48	582	-5.333	7.063	83	
6/26/01	2:49	583	-5.362	7.092	83	
6/26/01	2:50	584	-5.343	7.073	83	
6/26/01	2:51	585	-5.341	7.071	83	
6/26/01	2:52	586	-5.319	7.049	83	
6/26/01	2:53	587	-5.331	7.061	83	
6/26/01	2:54	588	-5.331	7.061	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	2:55	589	-5.331	7.061	83	
6/26/01	2:56	590	-5.321	7.051	83	
6/26/01	2:57	591	-5.298	7.028	83	
6/26/01	2:58	592	-5.341	7.071	83	
6/26/01	2:59	593	-5.306	7.036	83	
6/26/01	3:00	594	-5.337	7.067	83	
6/26/01	3:01	595	-5.259	6.989	83	
6/26/01	3:02	596	-5.272	7.002	83	
6/26/01	3:03	597	-5.327	7.057	83	
6/26/01	3:04	598	-5.259	6.989	83	
6/26/01	3:05	599	-5.294	7.024	83	
6/26/01	3:06	600	-5.251	6.981	83	
6/26/01	3:07	601	-5.282	7.012	83	
6/26/01	3:08	602	-5.286	7.016	83	
6/26/01	3:09	603	-5.343	7.073	83	
6/26/01	3:10	604	-5.337	7.067	83	
6/26/01	3:11	605	-5.325	7.055	83	
6/26/01	3:12	606	-5.350	7.080	83	
6/26/01	3:13	607	-5.308	7.038	83	
6/26/01	3:14	608	-5.321	7.051	83	
6/26/01	3:15	609	-5.323	7.053	83	
6/26/01	3:16	610	-5.335	7.065	83	
6/26/01	3:17	611	-5.339	7.069	83	
6/26/01	3:18	612	-5.313	7.043	83	
6/26/01	3:19	613	-5.304	7.034	83	
6/26/01	3:20	614	-5.270	7.000	83	
6/26/01	3:21	615	-5.354	7.084	83	
6/26/01	3:22	616	-5.309	7.039	83	
6/26/01	3:23	617	-5.321	7.051	83	
6/26/01	3:24	618	-5.292	7.022	83	
6/26/01	3:25	619	-5.352	7.082	83	
6/26/01	3:26	620	-5.298	7.028	83	
6/26/01	3:27	621	-5.360	7.090	83	
6/26/01	3:28	622	-5.309	7.039	83	
6/26/01	3:29	623	-5.315	7.045	83	
6/26/01	3:30	624	-5.350	7.080	83	
6/26/01	3:31	625	-5.331	7.061	83	
6/26/01	3:32	626	-5.368	7.098	83	
6/26/01	3:33	627	-5.306	7.036	83	
6/26/01	3:34	628	-5.327	7.057	83	
6/26/01	3:35	629	-5.358	7.088	83	
6/26/01	3:36	630	-5.317	7.047	83	
6/26/01	3:37	631	-5.366	7.096	83	
6/26/01	3:38	632	-5.335	7.065	83	
6/26/01	3:39	633	-5.331	7.061	83	
6/26/01	3:40	634	-5.300	7.030	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	3:41	635	-5.362	7.092	83	
6/26/01	3:42	636	-5.317	7.047	83	
6/26/01	3:43	637	-5.329	7.059	83	
6/26/01	3:44	638	-5.315	7.045	83	
6/26/01	3:45	639	-5.315	7.045	83	
6/26/01	3:46	640	-5.274	7.004	83	
6/26/01	3:47	641	-5.311	7.041	83	
6/26/01	3:48	642	-5.294	7.024	83	
6/26/01	3:49	643	-5.368	7.098	83	
6/26/01	3:50	644	-5.302	7.032	83	
6/26/01	3:51	645	-5.356	7.086	83	
6/26/01	3:52	646	-5.280	7.010	83	
6/26/01	3:53	647	-5.383	7.113	83	
6/26/01	3:54	648	-5.317	7.047	83	
6/26/01	3:55	649	-5.329	7.059	83	
6/26/01	3:56	650	-5.325	7.055	83	
6/26/01	3:57	651	-5.343	7.073	83	
6/26/01	3:58	652	-5.323	7.053	83	
6/26/01	3:59	653	-5.283	7.013	83	
6/26/01	4:00	654	-5.300	7.030	83	
6/26/01	4:01	655	-5.339	7.069	83	
6/26/01	4:02	656	-5.311	7.041	83	
6/26/01	4:03	657	-5.327	7.057	83	
6/26/01	4:04	658	-5.315	7.045	83	
6/26/01	4:05	659	-5.323	7.053	83	
6/26/01	4:06	660	-5.288	7.018	83	
6/26/01	4:07	661	-5.282	7.012	83	
6/26/01	4:08	662	-5.265	6.995	83	
6/26/01	4:09	663	-5.333	7.063	83	
6/26/01	4:10	664	-5.378	7.108	83	
6/26/01	4:11	665	-5.300	7.030	83	
6/26/01	4:12	666	-5.284	7.014	83	
6/26/01	4:13	667	-5.319	7.049	83	
6/26/01	4:14	668	-5.321	7.051	83	
6/26/01	4:15	669	-5.292	7.022	83	
6/26/01	4:16	670	-5.315	7.045	83	
6/26/01	4:17	671	-5.308	7.038	83	
6/26/01	4:18	672	-5.276	7.006	83	
6/26/01	4:19	673	-5.321	7.051	83	
6/26/01	4:20	674	-5.286	7.016	83	
6/26/01	4:21	675	-5.315	7.045	83	
6/26/01	4:22	676	-5.321	7.051	83	
6/26/01	4:23	677	-5.339	7.069	83	
6/26/01	4:24	678	-5.329	7.059	83	
6/26/01	4:25	679	-5.311	7.041	83	
6/26/01	4:26	680	-5.331	7.061	83	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	4:27	681	-5.335	7.065	83	
6/26/01	4:28	682	-5.323	7.053	83	
6/26/01	4:29	683	-5.292	7.022	83	
6/26/01	4:30	684	-5.319	7.049	83	
6/26/01	4:31	685	-5.294	7.024	83	
6/26/01	4:32	686	-5.309	7.039	83	
6/26/01	4:33	687	-5.329	7.059	83	
6/26/01	4:34	688	-5.282	7.012	83	
6/26/01	4:35	689	-5.319	7.049	83	
6/26/01	4:36	690	-5.300	7.030	83	
6/26/01	4:37	691	-5.343	7.073	83	
6/26/01	4:38	692	-5.346	7.076	83	
6/26/01	4:39	693	-5.298	7.028	83	
6/26/01	4:40	694	-5.327	7.057	83	
6/26/01	4:41	695	-5.302	7.032	83	
6/26/01	4:42	696	-5.280	7.010	83	
6/26/01	4:43	697	-5.235	6.965	83	
6/26/01	4:44	698	-5.280	7.010	83	
6/26/01	4:45	699	-5.298	7.028	83	
6/26/01	4:46	700	-5.270	7.000	83	
6/26/01	4:47	701	-5.294	7.024	83	
6/26/01	4:48	702	-5.333	7.063	83	
6/26/01	4:49	703	-5.319	7.049	83	
6/26/01	4:50	704	-5.329	7.059	83	
6/26/01	4:51	705	-5.352	7.082	83	
6/26/01	4:52	706	-5.290	7.020	83	
6/26/01	4:53	707	-5.341	7.071	83	
6/26/01	4:54	708	-2.904	4.634	0	Pump Off
6/26/01	4:55	709	-0.015	1.745	0	
6/26/01	4:56	710	0.048	1.682	0	
6/26/01	4:57	711	0.080	1.650	0	
6/26/01	4:58	712	0.096	1.634	0	
6/26/01	4:59	713	0.107	1.623	0	
6/26/01	5:00	714	0.113	1.617	0	
6/26/01	5:01	715	0.120	1.610	0	
6/26/01	5:02	716	0.122	1.608	0	
6/26/01	5:03	717	0.124	1.606	0	
6/26/01	5:04	718	0.128	1.602	0	
6/26/01	5:05	719	0.129	1.601	0	
6/26/01	5:06	720	0.129	1.601	0	
6/26/01	5:07	721	0.133	1.597	0	
6/26/01	5:08	722	0.132	1.598	0	
6/26/01	5:09	723	0.134	1.596	0	
6/26/01	5:10	724	0.135	1.595	0	
6/26/01	5:11	725	0.135	1.595	0	
6/26/01	5:12	726	0.135	1.595	0	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	5:13	727	0.137	1.593	0	
6/26/01	5:14	728	0.137	1.593	0	
6/26/01	5:15	729	0.138	1.592	0	
6/26/01	5:16	730	0.138	1.592	0	
6/26/01	5:17	731	0.138	1.592	0	
6/26/01	5:18	732	0.138	1.592	0	
6/26/01	5:19	733	0.140	1.590	0	
6/26/01	5:20	734	0.142	1.588	0	
6/26/01	5:21	735	0.140	1.590	0	
6/26/01	5:22	736	0.142	1.588	0	
6/26/01	5:23	737	0.143	1.587	0	
6/26/01	5:24	738	0.142	1.588	0	
6/26/01	5:25	739	0.143	1.587	0	
6/26/01	5:26	740	0.143	1.587	0	
6/26/01	5:27	741	0.145	1.585	0	
6/26/01	5:28	742	0.143	1.587	0	
6/26/01	5:29	743	0.145	1.585	0	
6/26/01	5:30	744	0.145	1.585	0	
6/26/01	5:31	745	0.147	1.583	0	
6/26/01	5:32	746	0.145	1.585	0	
6/26/01	5:33	747	0.147	1.583	0	
6/26/01	5:34	748	0.147	1.583	0	
6/26/01	5:35	749	0.145	1.585	0	
6/26/01	5:36	750	0.149	1.581	0	
6/26/01	5:37	751	0.149	1.581	0	
6/26/01	5:38	752	0.147	1.583	0	
6/26/01	5:39	753	0.149	1.581	0	
6/26/01	5:40	754	0.149	1.581	0	
6/26/01	5:41	755	0.149	1.581	0	
6/26/01	5:42	756	0.151	1.579	0	
6/26/01	5:43	757	0.149	1.581	0	
6/26/01	5:44	758	0.149	1.581	0	
6/26/01	5:45	759	0.151	1.579	0	
6/26/01	5:46	760	0.150	1.580	0	
6/26/01	5:47	761	0.149	1.581	0	
6/26/01	5:48	762	0.151	1.579	0	
6/26/01	5:49	763	0.150	1.580	0	
6/26/01	5:50	764	0.150	1.580	0	
6/26/01	5:51	765	0.151	1.579	0	
6/26/01	5:52	766	0.150	1.580	0	
6/26/01	5:53	767	0.153	1.577	0	
6/26/01	5:54	768	0.152	1.578	0	
6/26/01	5:55	769	0.152	1.578	0	
6/26/01	5:56	770	0.155	1.575	0	
6/26/01	5:57	771	0.156	1.574	0	
6/26/01	5:58	772	0.154	1.576	0	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	5:59	773	0.154	1.576	0	
6/26/01	6:00	774	0.154	1.576	0	
6/26/01	6:01	775	0.156	1.574	0	
6/26/01	6:02	776	0.156	1.574	0	
6/26/01	6:03	777	0.154	1.576	0	
6/26/01	6:04	778	0.155	1.575	0	
6/26/01	6:05	779	0.158	1.572	0	
6/26/01	6:06	780	0.156	1.574	0	
6/26/01	6:07	781	0.156	1.574	0	
6/26/01	6:08	782	0.156	1.574	0	
6/26/01	6:09	783	0.156	1.574	0	
6/26/01	6:10	784	0.156	1.574	0	
6/26/01	6:11	785	0.158	1.572	0	
6/26/01	6:12	786	0.156	1.574	0	
6/26/01	6:13	787	0.158	1.572	0	
6/26/01	6:14	788	0.158	1.572	0	
6/26/01	6:15	789	0.158	1.572	0	
6/26/01	6:16	790	0.156	1.574	0	
6/26/01	6:17	791	0.158	1.572	0	
6/26/01	6:18	792	0.160	1.570	0	
6/26/01	6:19	793	0.160	1.570	0	
6/26/01	6:20	794	0.160	1.570	0	
6/26/01	6:21	795	0.160	1.570	0	
6/26/01	6:22	796	0.160	1.570	0	
6/26/01	6:23	797	0.160	1.570	0	
6/26/01	6:24	798	0.162	1.568	0	
6/26/01	6:25	799	0.160	1.570	0	
6/26/01	6:26	800	0.160	1.570	0	
6/26/01	6:27	801	0.160	1.570	0	
6/26/01	6:28	802	0.160	1.570	0	
6/26/01	6:29	803	0.160	1.570	0	
6/26/01	6:30	804	0.160	1.570	0	
6/26/01	6:31	805	0.160	1.570	0	
6/26/01	6:32	806	0.161	1.569	0	
6/26/01	6:33	807	0.162	1.568	0	
6/26/01	6:34	808	0.162	1.568	0	
6/26/01	6:35	809	0.162	1.568	0	
6/26/01	6:36	810	0.162	1.568	0	
6/26/01	6:37	811	0.160	1.570	0	
6/26/01	6:38	812	0.162	1.568	0	
6/26/01	6:39	813	0.160	1.570	0	
6/26/01	6:40	814	0.162	1.568	0	
6/26/01	6:41	815	0.162	1.568	0	
6/26/01	6:42	816	0.160	1.570	0	
6/26/01	6:43	817	0.162	1.568	0	
6/26/01	6:44	818	0.162	1.568	0	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
6/26/01	6:45	819	0.160	1.570	0	
6/26/01	6:46	820	0.162	1.568	0	
6/26/01	6:47	821	0.162	1.568	0	
6/26/01	6:48	822	0.160	1.570	0	
6/26/01	6:49	823	0.161	1.569	0	
6/26/01	6:50	824	0.162	1.568	0	
6/26/01	6:51	825	0.161	1.569	0	
6/26/01	6:52	826	0.162	1.568	0	
6/26/01	6:53	827	0.162	1.568	0	
6/26/01	6:54	828	0.162	1.568	0	
6/26/01	6:55	829	0.162	1.568	0	
6/26/01	6:56	830	0.162	1.568	0	
6/26/01	6:57	831	0.161	1.569	0	
6/26/01	6:58	832	0.162	1.568	0	
6/26/01	6:59	833	0.162	1.568	0	
6/26/01	7:00	834	0.161	1.569	0	
6/26/01	7:01	835	0.162	1.568	0	
6/26/01	7:02	836	0.162	1.568	0	
6/26/01	7:03	837	0.162	1.568	0	
6/26/01	7:04	838	0.162	1.568	0	
6/26/01	7:05	839	0.162	1.568	0	
6/26/01	7:06	840	0.162	1.568	0	
6/26/01	7:07	841	0.162	1.568	0	End Test

**Step Discharge Test Drawdown and Recovery Data For Swamp Well PC-99R3R  
Henderson, Nevada  
Test Date: July 23, 2001**

Pre-test Water Level: 1.56 feet below ground surface  
Pumping Rates: 18.5, 48.5 and 89 gpm

<b>Date</b>	<b>Time</b>	<b>Elapsed Time (minutes)</b>	<b>Drawdown (feet)</b>	<b>Depth to Water (feet)</b>	<b>Pumping Rate (gpm)</b>	<b>Remarks</b>
7/23/01	13:10	0	0.000	1.560	0	Static WL
7/23/01	13:11	1	0.002	1.558	0	
7/23/01	13:12	2	-0.002	1.562	0	
7/23/01	13:13	3	-0.001	1.561	0	
7/23/01	13:14	4	0.010	1.550	0	
7/23/01	13:15	5	0.006	1.554	0	
7/23/01	13:16	6	0.004	1.556	0	
7/23/01	13:17	7	0.010	1.550	0	
7/23/01	13:18	8	0.003	1.557	0	
7/23/01	13:19	9	0.007	1.553	0	
7/23/01	13:20	10	-0.546	2.106	18.5	Pump On
7/23/01	13:21	11	-0.907	2.467	18.5	
7/23/01	13:22	12	-0.923	2.483	18.5	
7/23/01	13:23	13	-0.931	2.491	18.5	
7/23/01	13:24	14	-0.930	2.490	18.5	
7/23/01	13:25	15	-0.938	2.498	18.5	
7/23/01	13:26	16	-0.936	2.496	18.5	
7/23/01	13:27	17	-0.947	2.507	18.5	
7/23/01	13:28	18	-0.947	2.507	18.5	
7/23/01	13:29	19	-0.953	2.513	18.5	
7/23/01	13:30	20	-0.953	2.513	18.5	
7/23/01	13:31	21	-0.950	2.510	18.5	
7/23/01	13:32	22	-0.957	2.517	18.5	
7/23/01	13:33	23	-0.953	2.513	18.5	
7/23/01	13:34	24	-0.942	2.502	18.5	
7/23/01	13:35	25	-0.944	2.504	18.5	
7/23/01	13:36	26	-0.944	2.504	18.5	
7/23/01	13:37	27	-0.948	2.508	18.5	
7/23/01	13:38	28	-0.957	2.517	18.5	
7/23/01	13:39	29	-0.953	2.513	18.5	
7/23/01	13:40	30	-0.953	2.513	18.5	
7/23/01	13:41	31	-0.950	2.510	18.5	
7/23/01	13:42	32	-0.948	2.508	18.5	
7/23/01	13:43	33	-0.957	2.517	18.5	
7/23/01	13:44	34	-0.948	2.508	18.5	
7/23/01	13:45	35	-0.946	2.506	18.5	
7/23/01	13:46	36	-0.957	2.517	18.5	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	13:47	37	-0.957	2.517	18.5	
7/23/01	13:48	38	-0.962	2.522	18.5	
7/23/01	13:49	39	-0.955	2.515	18.5	
7/23/01	13:50	40	-1.671	3.231	48.5	
7/23/01	13:51	41	-4.445	6.005	48.5	
7/23/01	13:52	42	-4.965	6.525	48.5	
7/23/01	13:53	43	-5.146	6.706	48.5	
7/23/01	13:54	44	-5.250	6.810	48.5	
7/23/01	13:55	45	-5.310	6.870	48.5	
7/23/01	13:56	46	-5.377	6.937	48.5	
7/23/01	13:57	47	-5.443	7.003	48.5	
7/23/01	13:58	48	-5.474	7.034	48.5	
7/23/01	13:59	49	-5.489	7.049	48.5	
7/23/01	14:00	50	-5.549	7.109	48.5	
7/23/01	14:01	51	-5.555	7.115	48.5	
7/23/01	14:02	52	-5.589	7.149	48.5	
7/23/01	14:03	53	-5.624	7.184	48.5	
7/23/01	14:04	54	-5.656	7.216	48.5	
7/23/01	14:05	55	-5.643	7.203	48.5	
7/23/01	14:06	56	-5.656	7.216	48.5	
7/23/01	14:07	57	-5.658	7.218	48.5	
7/23/01	14:08	58	-5.663	7.223	48.5	
7/23/01	14:09	59	-5.661	7.221	48.5	
7/23/01	14:10	60	-5.678	7.238	48.5	
7/23/01	14:11	61	-5.682	7.242	48.5	
7/23/01	14:12	62	-5.675	7.235	48.5	
7/23/01	14:13	63	-5.694	7.254	48.5	
7/23/01	14:14	64	-5.754	7.314	48.5	
7/23/01	14:15	65	-5.775	7.335	48.5	
7/23/01	14:16	66	-5.791	7.351	48.5	
7/23/01	14:17	67	-5.793	7.353	48.5	
7/23/01	14:18	68	-5.811	7.371	48.5	
7/23/01	14:19	69	-5.813	7.373	48.5	
7/23/01	14:20	70	-8.175	9.735	89	
7/23/01	14:21	71	-14.837	16.397	89	
7/23/01	14:22	72	-16.979	18.539	89	
7/23/01	14:23	73	-18.296	19.856	89	
7/23/01	14:24	74	-19.343	20.903	89	
7/23/01	14:25	75	-20.073	21.633	89	
7/23/01	14:26	76	-20.371	21.931	89	
7/23/01	14:27	77	-20.609	22.169	89	
7/23/01	14:28	78	-20.898	22.458	89	
7/23/01	14:29	79	-21.021	22.581	89	
7/23/01	14:30	80	-21.205	22.765	89	
7/23/01	14:31	81	-21.314	22.874	89	
7/23/01	14:32	82	-21.419	22.979	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	14:33	83	-21.501	23.061	89	
7/23/01	14:34	84	-21.555	23.115	89	
7/23/01	14:35	85	-21.659	23.219	89	
7/23/01	14:36	86	-21.696	23.256	89	
7/23/01	14:37	87	-21.765	23.325	89	
7/23/01	14:38	88	-21.852	23.412	89	
7/23/01	14:39	89	-21.897	23.457	89	
7/23/01	14:40	90	-21.924	23.484	89	
7/23/01	14:41	91	-22.037	23.597	89	
7/23/01	14:42	92	-22.141	23.701	89	
7/23/01	14:43	93	-22.179	23.739	89	
7/23/01	14:44	94	-22.201	23.761	89	
7/23/01	14:45	95	-22.270	23.830	89	
7/23/01	14:46	96	-22.271	23.831	89	
7/23/01	14:47	97	-22.290	23.850	89	
7/23/01	14:48	98	-22.378	23.938	89	
7/23/01	14:49	99	-22.442	24.002	89	
7/23/01	14:50	100	-22.455	24.015	89	
7/23/01	14:51	101	-22.486	24.046	89	
7/23/01	14:52	102	-22.507	24.067	89	
7/23/01	14:53	103	-22.575	24.135	89	
7/23/01	14:54	104	-22.584	24.144	89	
7/23/01	14:55	105	-22.613	24.173	89	
7/23/01	14:56	106	-22.622	24.182	89	
7/23/01	14:57	107	-22.644	24.204	89	
7/23/01	14:58	108	-22.633	24.193	89	
7/23/01	14:59	109	-22.669	24.229	89	
7/23/01	15:00	110	-22.731	24.291	89	
7/23/01	15:01	111	-22.769	24.329	89	
7/23/01	15:02	112	-22.780	24.340	89	
7/23/01	15:03	113	-22.822	24.382	89	
7/23/01	15:04	114	-22.818	24.378	89	
7/23/01	15:05	115	-22.871	24.431	89	
7/23/01	15:06	116	-22.909	24.469	89	
7/23/01	15:07	117	-22.942	24.502	89	
7/23/01	15:08	118	-22.965	24.525	89	
7/23/01	15:09	119	-22.956	24.516	89	
7/23/01	15:10	120	-23.040	24.600	89	
7/23/01	15:11	121	-23.058	24.618	89	
7/23/01	15:12	122	-23.056	24.616	89	
7/23/01	15:13	123	-23.078	24.638	89	
7/23/01	15:14	124	-23.125	24.685	89	
7/23/01	15:15	125	-23.151	24.711	89	
7/23/01	15:16	126	-23.138	24.698	89	
7/23/01	15:17	127	-23.165	24.725	89	
7/23/01	15:18	128	-23.189	24.749	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	15:19	129	-23.196	24.756	89	
7/23/01	15:20	130	-23.253	24.813	89	
7/23/01	15:21	131	-23.256	24.816	89	
7/23/01	15:22	132	-23.287	24.847	89	
7/23/01	15:23	133	-23.312	24.872	89	
7/23/01	15:24	134	-23.347	24.907	89	
7/23/01	15:25	135	-23.365	24.925	89	
7/23/01	15:26	136	-23.379	24.939	89	
7/23/01	15:27	137	-23.440	25.000	89	
7/23/01	15:28	138	-23.434	24.994	89	
7/23/01	15:29	139	-23.425	24.985	89	
7/23/01	15:30	140	-23.457	25.017	89	
7/23/01	15:31	141	-23.490	25.050	89	
7/23/01	15:32	142	-23.510	25.070	89	
7/23/01	15:33	143	-23.541	25.101	89	
7/23/01	15:34	144	-23.532	25.092	89	
7/23/01	15:35	145	-23.537	25.097	89	
7/23/01	15:36	146	-23.563	25.123	89	
7/23/01	15:37	147	-23.575	25.135	89	
7/23/01	15:38	148	-23.594	25.154	89	
7/23/01	15:39	149	-23.583	25.143	89	
7/23/01	15:40	150	-23.601	25.161	89	
7/23/01	15:41	151	-23.598	25.158	89	
7/23/01	15:42	152	-23.641	25.201	89	
7/23/01	15:43	153	-23.647	25.207	89	
7/23/01	15:44	154	-23.681	25.241	89	
7/23/01	15:45	155	-23.695	25.255	89	
7/23/01	15:46	156	-23.712	25.272	89	
7/23/01	15:47	157	-23.750	25.310	89	
7/23/01	15:48	158	-23.797	25.357	89	
7/23/01	15:49	159	-23.775	25.335	89	
7/23/01	15:50	160	-23.808	25.368	89	
7/23/01	15:51	161	-23.831	25.391	89	
7/23/01	15:52	162	-23.861	25.421	89	
7/23/01	15:53	163	-23.875	25.435	89	
7/23/01	15:54	164	-23.910	25.470	89	
7/23/01	15:55	165	-23.937	25.497	89	
7/23/01	15:56	166	-23.946	25.506	89	
7/23/01	15:57	167	-23.966	25.526	89	
7/23/01	15:58	168	-24.006	25.566	89	
7/23/01	15:59	169	-24.042	25.602	89	
7/23/01	16:00	170	-24.059	25.619	89	
7/23/01	16:01	171	-24.102	25.662	89	
7/23/01	16:02	172	-24.122	25.682	89	
7/23/01	16:03	173	-24.102	25.662	89	
7/23/01	16:04	174	-24.136	25.696	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	16:05	175	-24.161	25.721	89	
7/23/01	16:06	176	-24.188	25.748	89	
7/23/01	16:07	177	-24.250	25.810	89	
7/23/01	16:08	178	-24.266	25.826	89	
7/23/01	16:09	179	-24.286	25.846	89	
7/23/01	16:10	180	-24.384	25.944	89	
7/23/01	16:11	181	-24.441	26.001	89	
7/23/01	16:12	182	-24.441	26.001	89	
7/23/01	16:13	183	-24.450	26.010	89	
7/23/01	16:14	184	-24.461	26.021	89	
7/23/01	16:15	185	-24.488	26.048	89	
7/23/01	16:16	186	-24.513	26.073	89	
7/23/01	16:17	187	-24.593	26.153	89	
7/23/01	16:18	188	-24.624	26.184	89	
7/23/01	16:19	189	-24.684	26.244	89	
7/23/01	16:20	190	-24.773	26.333	89	
7/23/01	16:21	191	-24.793	26.353	89	
7/23/01	16:22	192	-24.802	26.362	89	
7/23/01	16:23	193	-24.809	26.369	89	
7/23/01	16:24	194	-24.827	26.387	89	
7/23/01	16:25	195	-24.827	26.387	89	
7/23/01	16:26	196	-24.833	26.393	89	
7/23/01	16:27	197	-24.835	26.395	89	
7/23/01	16:28	198	-24.858	26.418	89	
7/23/01	16:29	199	-24.809	26.369	89	
7/23/01	16:30	200	-24.798	26.358	89	
7/23/01	16:31	201	-24.826	26.386	89	
7/23/01	16:32	202	-24.862	26.422	89	
7/23/01	16:33	203	-24.871	26.431	89	
7/23/01	16:34	204	-24.886	26.446	89	
7/23/01	16:35	205	-24.893	26.453	89	
7/23/01	16:36	206	-24.887	26.447	89	
7/23/01	16:37	207	-24.873	26.433	89	
7/23/01	16:38	208	-24.875	26.435	89	
7/23/01	16:39	209	-24.882	26.442	89	
7/23/01	16:40	210	-24.905	26.465	89	
7/23/01	16:41	211	-24.960	26.520	89	
7/23/01	16:42	212	-24.962	26.522	89	
7/23/01	16:43	213	-24.934	26.494	89	
7/23/01	16:44	214	-24.935	26.495	89	
7/23/01	16:45	215	-24.984	26.544	89	
7/23/01	16:46	216	-24.969	26.529	89	
7/23/01	16:47	217	-24.974	26.534	89	
7/23/01	16:48	218	-24.994	26.554	89	
7/23/01	16:49	219	-25.007	26.567	89	
7/23/01	16:50	220	-25.020	26.580	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	16:51	221	-25.040	26.600	89	
7/23/01	16:52	222	-25.037	26.597	89	
7/23/01	16:53	223	-24.995	26.555	89	
7/23/01	16:54	224	-25.029	26.589	89	
7/23/01	16:55	225	-25.049	26.609	89	
7/23/01	16:56	226	-25.109	26.669	89	
7/23/01	16:57	227	-25.129	26.689	89	
7/23/01	16:58	228	-25.151	26.711	89	
7/23/01	16:59	229	-25.183	26.743	89	
7/23/01	17:00	230	-25.178	26.738	89	
7/23/01	17:01	231	-25.220	26.780	89	
7/23/01	17:02	232	-25.220	26.780	89	
7/23/01	17:03	233	-25.229	26.789	89	
7/23/01	17:04	234	-25.236	26.796	89	
7/23/01	17:05	235	-25.225	26.785	89	
7/23/01	17:06	236	-25.233	26.793	89	
7/23/01	17:07	237	-25.292	26.852	89	
7/23/01	17:08	238	-25.276	26.836	89	
7/23/01	17:09	239	-25.322	26.882	89	
7/23/01	17:10	240	-25.327	26.887	89	
7/23/01	17:11	241	-25.333	26.893	89	
7/23/01	17:12	242	-25.460	27.020	89	
7/23/01	17:13	243	-25.496	27.056	89	
7/23/01	17:14	244	-25.516	27.076	89	
7/23/01	17:15	245	-25.530	27.090	89	
7/23/01	17:16	246	-25.589	27.149	89	
7/23/01	17:17	247	-25.574	27.134	89	
7/23/01	17:18	248	-25.585	27.145	89	
7/23/01	17:19	249	-25.601	27.161	89	
7/23/01	17:20	250	-25.619	27.179	89	
7/23/01	17:21	251	-25.605	27.165	89	
7/23/01	17:22	252	-25.622	27.182	89	
7/23/01	17:23	253	-25.620	27.180	89	
7/23/01	17:24	254	-25.623	27.183	89	
7/23/01	17:25	255	-25.641	27.201	89	
7/23/01	17:26	256	-25.647	27.207	89	
7/23/01	17:27	257	-25.590	27.150	89	
7/23/01	17:28	258	-25.630	27.190	89	
7/23/01	17:29	259	-25.630	27.190	89	
7/23/01	17:30	260	-25.599	27.159	89	
7/23/01	17:31	261	-25.632	27.192	89	
7/23/01	17:32	262	-25.654	27.214	89	
7/23/01	17:33	263	-25.667	27.227	89	
7/23/01	17:34	264	-25.685	27.245	89	
7/23/01	17:35	265	-25.687	27.247	89	
7/23/01	17:36	266	-25.725	27.285	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	17:37	267	-25.728	27.288	89	
7/23/01	17:38	268	-25.708	27.268	89	
7/23/01	17:39	269	-25.736	27.296	89	
7/23/01	17:40	270	-25.728	27.288	89	
7/23/01	17:41	271	-25.743	27.303	89	
7/23/01	17:42	272	-25.756	27.316	89	
7/23/01	17:43	273	-25.788	27.348	89	
7/23/01	17:44	274	-25.750	27.310	89	
7/23/01	17:45	275	-25.756	27.316	89	
7/23/01	17:46	276	-25.754	27.314	89	
7/23/01	17:47	277	-25.796	27.356	89	
7/23/01	17:48	278	-25.817	27.377	89	
7/23/01	17:49	279	-25.838	27.398	89	
7/23/01	17:50	280	-25.825	27.385	89	
7/23/01	17:51	281	-25.832	27.392	89	
7/23/01	17:52	282	-25.859	27.419	89	
7/23/01	17:53	283	-25.885	27.445	89	
7/23/01	17:54	284	-25.903	27.463	89	
7/23/01	17:55	285	-25.865	27.425	89	
7/23/01	17:56	286	-25.874	27.434	89	
7/23/01	17:57	287	-25.905	27.465	89	
7/23/01	17:58	288	-25.892	27.452	89	
7/23/01	17:59	289	-25.892	27.452	89	
7/23/01	18:00	290	-25.923	27.483	89	
7/23/01	18:01	291	-25.917	27.477	89	
7/23/01	18:02	292	-25.934	27.494	89	
7/23/01	18:03	293	-25.917	27.477	89	
7/23/01	18:04	294	-25.932	27.492	89	
7/23/01	18:05	295	-25.914	27.474	89	
7/23/01	18:06	296	-25.921	27.481	89	
7/23/01	18:07	297	-25.937	27.497	89	
7/23/01	18:08	298	-25.956	27.516	89	
7/23/01	18:09	299	-25.954	27.514	89	
7/23/01	18:10	300	-25.988	27.548	89	
7/23/01	18:11	301	-25.997	27.557	89	
7/23/01	18:12	302	-25.966	27.526	89	
7/23/01	18:13	303	-25.998	27.558	89	
7/23/01	18:14	304	-25.992	27.552	89	
7/23/01	18:15	305	-26.012	27.572	89	
7/23/01	18:16	306	-26.039	27.599	89	
7/23/01	18:17	307	-26.041	27.601	89	
7/23/01	18:18	308	-26.048	27.608	89	
7/23/01	18:19	309	-26.068	27.628	89	
7/23/01	18:20	310	-26.090	27.650	89	
7/23/01	18:21	311	-26.092	27.652	89	
7/23/01	18:22	312	-26.108	27.668	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	18:23	313	-26.099	27.659	89	
7/23/01	18:24	314	-26.135	27.695	89	
7/23/01	18:25	315	-26.150	27.710	89	
7/23/01	18:26	316	-26.188	27.748	89	
7/23/01	18:27	317	-26.184	27.744	89	
7/23/01	18:28	318	-26.171	27.731	89	
7/23/01	18:29	319	-26.184	27.744	89	
7/23/01	18:30	320	-26.190	27.750	89	
7/23/01	18:31	321	-26.139	27.699	89	
7/23/01	18:32	322	-26.150	27.710	89	
7/23/01	18:33	323	-26.146	27.706	89	
7/23/01	18:34	324	-26.190	27.750	89	
7/23/01	18:35	325	-26.179	27.739	89	
7/23/01	18:36	326	-26.190	27.750	89	
7/23/01	18:37	327	-26.201	27.761	89	
7/23/01	18:38	328	-26.204	27.764	89	
7/23/01	18:39	329	-26.210	27.770	89	
7/23/01	18:40	330	-26.206	27.766	89	
7/23/01	18:41	331	-26.201	27.761	89	
7/23/01	18:42	332	-26.237	27.797	89	
7/23/01	18:43	333	-26.252	27.812	89	
7/23/01	18:44	334	-26.255	27.815	89	
7/23/01	18:45	335	-26.281	27.841	89	
7/23/01	18:46	336	-26.277	27.837	89	
7/23/01	18:47	337	-26.272	27.832	89	
7/23/01	18:48	338	-26.279	27.839	89	
7/23/01	18:49	339	-26.255	27.815	89	
7/23/01	18:50	340	-26.272	27.832	89	
7/23/01	18:51	341	-26.266	27.826	89	
7/23/01	18:52	342	-26.281	27.841	89	
7/23/01	18:53	343	-26.286	27.846	89	
7/23/01	18:54	344	-26.290	27.850	89	
7/23/01	18:55	345	-26.275	27.835	89	
7/23/01	18:56	346	-26.315	27.875	89	
7/23/01	18:57	347	-26.297	27.857	89	
7/23/01	18:58	348	-26.328	27.888	89	
7/23/01	18:59	349	-26.324	27.884	89	
7/23/01	19:00	350	-26.328	27.888	89	
7/23/01	19:01	351	-26.364	27.924	89	
7/23/01	19:02	352	-26.377	27.937	89	
7/23/01	19:03	353	-26.355	27.915	89	
7/23/01	19:04	354	-26.368	27.928	89	
7/23/01	19:05	355	-26.388	27.948	89	
7/23/01	19:06	356	-26.368	27.928	89	
7/23/01	19:07	357	-26.393	27.953	89	
7/23/01	19:08	358	-26.426	27.986	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	19:09	359	-26.404	27.964	89	
7/23/01	19:10	360	-26.404	27.964	89	
7/23/01	19:11	361	-26.448	28.008	89	
7/23/01	19:12	362	-26.444	28.004	89	
7/23/01	19:13	363	-26.468	28.028	89	
7/23/01	19:14	364	-26.478	28.038	89	
7/23/01	19:15	365	-26.482	28.042	89	
7/23/01	19:16	366	-26.439	27.999	89	
7/23/01	19:17	367	-26.474	28.034	89	
7/23/01	19:18	368	-26.495	28.055	89	
7/23/01	19:19	369	-26.450	28.010	89	
7/23/01	19:20	370	-26.484	28.044	89	
7/23/01	19:21	371	-26.475	28.035	89	
7/23/01	19:22	372	-26.507	28.067	89	
7/23/01	19:23	373	-26.513	28.073	89	
7/23/01	19:24	374	-26.509	28.069	89	
7/23/01	19:25	375	-26.526	28.086	89	
7/23/01	19:26	376	-26.542	28.102	89	
7/23/01	19:27	377	-26.533	28.093	89	
7/23/01	19:28	378	-26.556	28.116	89	
7/23/01	19:29	379	-26.588	28.148	89	
7/23/01	19:30	380	-26.582	28.142	89	
7/23/01	19:31	381	-26.575	28.135	89	
7/23/01	19:32	382	-26.611	28.171	89	
7/23/01	19:33	383	-26.602	28.162	89	
7/23/01	19:34	384	-26.626	28.186	89	
7/23/01	19:35	385	-26.619	28.179	89	
7/23/01	19:36	386	-26.642	28.202	89	
7/23/01	19:37	387	-26.617	28.177	89	
7/23/01	19:38	388	-26.633	28.193	89	
7/23/01	19:39	389	-26.644	28.204	89	
7/23/01	19:40	390	-26.625	28.185	89	
7/23/01	19:41	391	-26.642	28.202	89	
7/23/01	19:42	392	-26.662	28.222	89	
7/23/01	19:43	393	-26.631	28.191	89	
7/23/01	19:44	394	-26.613	28.173	89	
7/23/01	19:45	395	-26.602	28.162	89	
7/23/01	19:46	396	-26.580	28.140	89	
7/23/01	19:47	397	-26.598	28.158	89	
7/23/01	19:48	398	-26.611	28.171	89	
7/23/01	19:49	399	-26.626	28.186	89	
7/23/01	19:50	400	-26.627	28.187	89	
7/23/01	19:51	401	-26.620	28.180	89	
7/23/01	19:52	402	-26.620	28.180	89	
7/23/01	19:53	403	-26.662	28.222	89	
7/23/01	19:54	404	-26.626	28.186	89	



Date Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01 19:55	405	-26.640	28.200	89	
7/23/01 19:56	406	-26.629	28.189	89	
7/23/01 19:57	407	-26.642	28.202	89	
7/23/01 19:58	408	-26.617	28.177	89	
7/23/01 19:59	409	-26.642	28.202	89	
7/23/01 20:00	410	-26.662	28.222	89	
7/23/01 20:01	411	-26.656	28.216	89	
7/23/01 20:02	412	-26.640	28.200	89	
7/23/01 20:03	413	-26.629	28.189	89	
7/23/01 20:04	414	-26.685	28.245	89	
7/23/01 20:05	415	-26.681	28.241	89	
7/23/01 20:06	416	-26.724	28.284	89	
7/23/01 20:07	417	-26.742	28.302	89	
7/23/01 20:08	418	-26.744	28.304	89	
7/23/01 20:09	419	-26.751	28.311	89	
7/23/01 20:10	420	-26.745	28.305	89	
7/23/01 20:11	421	-26.778	28.338	89	
7/23/01 20:12	422	-26.787	28.347	89	
7/23/01 20:13	423	-26.764	28.324	89	
7/23/01 20:14	424	-26.742	28.302	89	
7/23/01 20:15	425	-26.762	28.322	89	
7/23/01 20:16	426	-26.749	28.309	89	
7/23/01 20:17	427	-26.771	28.331	89	
7/23/01 20:18	428	-26.777	28.337	89	
7/23/01 20:19	429	-26.795	28.355	89	
7/23/01 20:20	430	-26.805	28.365	89	
7/23/01 20:21	431	-26.833	28.393	89	
7/23/01 20:22	432	-26.865	28.425	89	
7/23/01 20:23	433	-26.816	28.376	89	
7/23/01 20:24	434	-26.836	28.396	89	
7/23/01 20:25	435	-26.802	28.362	89	
7/23/01 20:26	436	-26.825	28.385	89	
7/23/01 20:27	437	-26.845	28.405	89	
7/23/01 20:28	438	-26.833	28.393	89	
7/23/01 20:29	439	-26.836	28.396	89	
7/23/01 20:30	440	-26.840	28.400	89	
7/23/01 20:31	441	-26.863	28.423	89	
7/23/01 20:32	442	-26.871	28.431	89	
7/23/01 20:33	443	-26.898	28.458	89	
7/23/01 20:34	444	-26.925	28.485	89	
7/23/01 20:35	445	-26.947	28.507	89	
7/23/01 20:36	446	-26.982	28.542	89	
7/23/01 20:37	447	-27.027	28.587	89	
7/23/01 20:38	448	-27.051	28.611	89	
7/23/01 20:39	449	-27.043	28.603	89	
7/23/01 20:40	450	-27.072	28.632	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	20:41	451	-27.065	28.625	89	
7/23/01	20:42	452	-27.058	28.618	89	
7/23/01	20:43	453	-27.062	28.622	89	
7/23/01	20:44	454	-27.103	28.663	89	
7/23/01	20:45	455	-27.121	28.681	89	
7/23/01	20:46	456	-27.207	28.767	89	
7/23/01	20:47	457	-27.327	28.887	89	
7/23/01	20:48	458	-27.416	28.976	89	
7/23/01	20:49	459	-27.445	29.005	89	
7/23/01	20:50	460	-27.489	29.049	89	
7/23/01	20:51	461	-27.491	29.051	89	
7/23/01	20:52	462	-27.500	29.060	89	
7/23/01	20:53	463	-27.486	29.046	89	
7/23/01	20:54	464	-27.532	29.092	89	
7/23/01	20:55	465	-27.581	29.141	89	
7/23/01	20:56	466	-27.588	29.148	89	
7/23/01	20:57	467	-27.586	29.146	89	
7/23/01	20:58	468	-27.574	29.134	89	
7/23/01	20:59	469	-27.592	29.152	89	
7/23/01	21:00	470	-27.599	29.159	89	
7/23/01	21:01	471	-27.634	29.194	89	
7/23/01	21:02	472	-27.634	29.194	89	
7/23/01	21:03	473	-27.587	29.147	89	
7/23/01	21:04	474	-27.576	29.136	89	
7/23/01	21:05	475	-27.576	29.136	89	
7/23/01	21:06	476	-27.561	29.121	89	
7/23/01	21:07	477	-27.574	29.134	89	
7/23/01	21:08	478	-27.556	29.116	89	
7/23/01	21:09	479	-27.590	29.150	89	
7/23/01	21:10	480	-27.608	29.168	89	
7/23/01	21:11	481	-27.583	29.143	89	
7/23/01	21:12	482	-27.551	29.111	89	
7/23/01	21:13	483	-27.546	29.106	89	
7/23/01	21:14	484	-27.562	29.122	89	
7/23/01	21:15	485	-27.539	29.099	89	
7/23/01	21:16	486	-27.535	29.095	89	
7/23/01	21:17	487	-27.553	29.113	89	
7/23/01	21:18	488	-27.537	29.097	89	
7/23/01	21:19	489	-27.579	29.139	89	
7/23/01	21:20	490	-27.597	29.157	89	
7/23/01	21:21	491	-27.637	29.197	89	
7/23/01	21:22	492	-27.701	29.261	89	
7/23/01	21:23	493	-27.724	29.284	89	
7/23/01	21:24	494	-27.721	29.281	89	
7/23/01	21:25	495	-27.720	29.280	89	
7/23/01	21:26	496	-27.694	29.254	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	21:27	497	-27.788	29.348	89	
7/23/01	21:28	498	-27.819	29.379	89	
7/23/01	21:29	499	-27.864	29.424	89	
7/23/01	21:30	500	-27.862	29.422	89	
7/23/01	21:31	501	-27.865	29.425	89	
7/23/01	21:32	502	-27.817	29.377	89	
7/23/01	21:33	503	-27.831	29.391	89	
7/23/01	21:34	504	-27.872	29.432	89	
7/23/01	21:35	505	-27.896	29.456	89	
7/23/01	21:36	506	-27.903	29.463	89	
7/23/01	21:37	507	-27.905	29.465	89	
7/23/01	21:38	508	-27.915	29.475	89	
7/23/01	21:39	509	-27.906	29.466	89	
7/23/01	21:40	510	-27.922	29.482	89	
7/23/01	21:41	511	-27.897	29.457	89	
7/23/01	21:42	512	-27.907	29.467	89	
7/23/01	21:43	513	-27.905	29.465	89	
7/23/01	21:44	514	-27.891	29.451	89	
7/23/01	21:45	515	-27.875	29.435	89	
7/23/01	21:46	516	-27.915	29.475	89	
7/23/01	21:47	517	-27.920	29.480	89	
7/23/01	21:48	518	-27.951	29.511	89	
7/23/01	21:49	519	-27.955	29.515	89	
7/23/01	21:50	520	-27.977	29.537	89	
7/23/01	21:51	521	-28.004	29.564	89	
7/23/01	21:52	522	-28.020	29.580	89	
7/23/01	21:53	523	-28.022	29.582	89	
7/23/01	21:54	524	-28.046	29.606	89	
7/23/01	21:55	525	-28.055	29.615	89	
7/23/01	21:56	526	-28.053	29.613	89	
7/23/01	21:57	527	-28.084	29.644	89	
7/23/01	21:58	528	-28.093	29.653	89	
7/23/01	21:59	529	-28.081	29.641	89	
7/23/01	22:00	530	-28.081	29.641	89	
7/23/01	22:01	531	-28.080	29.640	89	
7/23/01	22:02	532	-28.133	29.693	89	
7/23/01	22:03	533	-28.141	29.701	89	
7/23/01	22:04	534	-28.159	29.719	89	
7/23/01	22:05	535	-28.143	29.703	89	
7/23/01	22:06	536	-28.159	29.719	89	
7/23/01	22:07	537	-28.190	29.750	89	
7/23/01	22:08	538	-28.227	29.787	89	
7/23/01	22:09	539	-28.288	29.848	89	
7/23/01	22:10	540	-28.312	29.872	89	
7/23/01	22:11	541	-28.355	29.915	89	
7/23/01	22:12	542	-28.395	29.955	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	22:13	543	-28.426	29.986	89	
7/23/01	22:14	544	-28.432	29.992	89	
7/23/01	22:15	545	-28.457	30.017	89	
7/23/01	22:16	546	-28.417	29.977	89	
7/23/01	22:17	547	-28.443	30.003	89	
7/23/01	22:18	548	-28.457	30.017	89	
7/23/01	22:19	549	-28.461	30.021	89	
7/23/01	22:20	550	-28.456	30.016	89	
7/23/01	22:21	551	-28.501	30.061	89	
7/23/01	22:22	552	-28.459	30.019	89	
7/23/01	22:23	553	-28.457	30.017	89	
7/23/01	22:24	554	-28.461	30.021	89	
7/23/01	22:25	555	-28.446	30.006	89	
7/23/01	22:26	556	-28.439	29.999	89	
7/23/01	22:27	557	-28.446	30.006	89	
7/23/01	22:28	558	-28.467	30.027	89	
7/23/01	22:29	559	-28.523	30.083	89	
7/23/01	22:30	560	-28.501	30.061	89	
7/23/01	22:31	561	-28.408	29.968	89	
7/23/01	22:32	562	-28.386	29.946	89	
7/23/01	22:33	563	-28.428	29.988	89	
7/23/01	22:34	564	-28.449	30.009	89	
7/23/01	22:35	565	-28.456	30.016	89	
7/23/01	22:36	566	-28.459	30.019	89	
7/23/01	22:37	567	-28.456	30.016	89	
7/23/01	22:38	568	-28.452	30.012	89	
7/23/01	22:39	569	-28.510	30.070	89	
7/23/01	22:40	570	-28.554	30.114	89	
7/23/01	22:41	571	-28.579	30.139	89	
7/23/01	22:42	572	-28.557	30.117	89	
7/23/01	22:43	573	-28.535	30.095	89	
7/23/01	22:44	574	-28.565	30.125	89	
7/23/01	22:45	575	-28.570	30.130	89	
7/23/01	22:46	576	-28.550	30.110	89	
7/23/01	22:47	577	-28.559	30.119	89	
7/23/01	22:48	578	-28.567	30.127	89	
7/23/01	22:49	579	-28.570	30.130	89	
7/23/01	22:50	580	-28.572	30.132	89	
7/23/01	22:51	581	-28.610	30.170	89	
7/23/01	22:52	582	-28.619	30.179	89	
7/23/01	22:53	583	-28.636	30.196	89	
7/23/01	22:54	584	-28.668	30.228	89	
7/23/01	22:55	585	-28.699	30.259	89	
7/23/01	22:56	586	-28.723	30.283	89	
7/23/01	22:57	587	-28.757	30.317	89	
7/23/01	22:58	588	-28.765	30.325	89	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
7/23/01	22:59	589	-28.784	30.344	89	
7/23/01	23:00	590	-28.768	30.328	89	
7/23/01	23:01	591	-28.777	30.337	89	
7/23/01	23:02	592	-28.779	30.339	89	
7/23/01	23:03	593	-28.802	30.362	89	
7/23/01	23:04	594	-28.777	30.337	89	
7/23/01	23:05	595	-28.754	30.314	89	
7/23/01	23:06	596	-28.757	30.317	89	
7/23/01	23:07	597	-28.749	30.309	89	
7/23/01	23:08	598	-28.788	30.348	89	
7/23/01	23:09	599	-28.779	30.339	89	
7/23/01	23:10	600	-28.806	30.366	89	
7/23/01	23:11	601	-28.802	30.362	89	
7/23/01	23:12	602	-28.824	30.384	89	
7/23/01	23:13	603	-28.793	30.353	89	
7/23/01	23:14	604	-28.759	30.319	89	
7/23/01	23:15	605	-28.804	30.364	89	
7/23/01	23:16	606	-28.806	30.366	89	
7/23/01	23:17	607	-28.814	30.374	89	
7/23/01	23:18	608	-28.848	30.408	89	
7/23/01	23:19	609	-28.857	30.417	89	
7/23/01	23:20	610	-28.833	30.393	89	
7/23/01	23:21	611	-25.255	26.815	0	Pump Off
7/23/01	23:22	612	-6.288	7.848	0	
7/23/01	23:23	613	-0.677	2.237	0	
7/23/01	23:24	614	-0.115	1.675	0	
7/23/01	23:25	615	-0.049	1.609	0	
7/23/01	23:26	616	-0.030	1.590	0	
7/23/01	23:27	617	-0.015	1.575	0	
7/23/01	23:28	618	-0.006	1.566	0	
7/23/01	23:29	619	0.004	1.556	0	
7/23/01	23:30	620	0.006	1.554	0	
7/23/01	23:31	621	0.009	1.551	0	
7/23/01	23:32	622	0.007	1.553	0	
7/23/01	23:33	623	0.007	1.553	0	
7/23/01	23:34	624	0.013	1.547	0	
7/23/01	23:35	625	0.010	1.550	0	
7/23/01	23:36	626	0.019	1.541	0	
7/23/01	23:37	627	0.015	1.545	0	
7/23/01	23:38	628	0.023	1.537	0	
7/23/01	23:39	629	0.025	1.535	0	
7/23/01	23:40	630	0.022	1.538	0	
7/23/01	23:41	631	0.024	1.536	0	
7/23/01	23:42	632	0.020	1.540	0	
7/23/01	23:43	633	0.020	1.540	0	
7/23/01	23:44	634	0.026	1.534	0	

<b>Date</b>	<b>Time</b>	<b>Elapsed Time (minutes)</b>	<b>Drawdown (feet)</b>	<b>Depth to Water (feet)</b>	<b>Pumping Rate (gpm)</b>	<b>Remarks</b>
7/23/01	23:45	635	0.025	1.535	0	
7/23/01	23:46	636	0.033	1.527	0	
7/23/01	23:47	637	0.027	1.533	0	
7/23/01	23:48	638	0.031	1.529	0	
7/23/01	23:49	639	0.030	1.530	0	
7/23/01	23:50	640	0.034	1.526	0	End Test

**Constant Discharge Test Drawdown and Recovery Data For Swamp Well PC-99R2  
Henderson, Nevada  
Test Date: August 9-11, 2001**

Pre-test Water Level: 1.35 feet below ground surface  
Pumping Rate: 126 gpm

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	16:05	0	0.000	1.35	0	Static WL
8/9/01	16:06	1	-0.002	1.352	0	
8/9/01	16:07	2	0.001	1.349	0	
8/9/01	16:08	3	0.003	1.347	0	
8/9/01	16:09	4	0.004	1.346	0	
8/9/01	16:10	5	0.006	1.344	0	
8/9/01	16:11	6	0.008	1.342	0	
8/9/01	16:12	7	0.008	1.342	0	
8/9/01	16:13	8	0.010	1.340	0	
8/9/01	16:14	9	0.010	1.340	0	
8/9/01	16:15	10	0.011	1.339	0	
8/9/01	16:16	11	0.013	1.337	0	
8/9/01	16:17	12	0.013	1.337	0	
8/9/01	16:18	13	0.013	1.337	0	
8/9/01	16:19	14	0.015	1.335	0	
8/9/01	16:20	15	0.013	1.337	0	
8/9/01	16:21	16	-9.162	10.512	126	Pump On
8/9/01	16:22	17	-9.451	10.801	126	
8/9/01	16:23	18	-9.562	10.912	126	
8/9/01	16:24	19	-9.623	10.973	126	
8/9/01	16:25	20	-9.650	11.000	126	
8/9/01	16:26	21	-9.703	11.053	126	
8/9/01	16:27	22	-9.718	11.068	126	
8/9/01	16:28	23	-9.746	11.096	126	
8/9/01	16:29	24	-9.767	11.117	126	
8/9/01	16:30	25	-9.765	11.115	126	
8/9/01	16:31	26	-9.736	11.086	126	
8/9/01	16:32	27	-9.769	11.119	126	
8/9/01	16:33	28	-9.783	11.133	126	
8/9/01	16:34	29	-9.789	11.139	126	
8/9/01	16:35	30	-9.800	11.150	126	
8/9/01	16:36	31	-9.791	11.141	126	
8/9/01	16:37	32	-9.812	11.162	126	
8/9/01	16:38	33	-9.808	11.158	126	
8/9/01	16:39	34	-9.800	11.150	126	
8/9/01	16:40	35	-9.812	11.162	126	
8/9/01	16:41	36	-9.818	11.168	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	16:42	37	-9.847	11.197	126	
8/9/01	16:43	38	-9.828	11.178	126	
8/9/01	16:44	39	-9.847	11.197	126	
8/9/01	16:45	40	-9.835	11.185	126	
8/9/01	16:46	41	-9.847	11.197	126	
8/9/01	16:47	42	-9.851	11.201	126	
8/9/01	16:48	43	-9.859	11.209	126	
8/9/01	16:49	44	-9.872	11.222	126	
8/9/01	16:50	45	-9.882	11.232	126	
8/9/01	16:51	46	-9.876	11.226	126	
8/9/01	16:52	47	-9.872	11.222	126	
8/9/01	16:53	48	-9.878	11.228	126	
8/9/01	16:54	49	-9.876	11.226	126	
8/9/01	16:55	50	-9.855	11.205	126	
8/9/01	16:56	51	-9.876	11.226	126	
8/9/01	16:57	52	-9.863	11.213	126	
8/9/01	16:58	53	-9.895	11.245	126	
8/9/01	16:59	54	-9.890	11.240	126	
8/9/01	17:00	55	-9.895	11.245	126	
8/9/01	17:01	56	-9.874	11.224	126	
8/9/01	17:02	57	-9.886	11.236	126	
8/9/01	17:03	58	-9.882	11.232	126	
8/9/01	17:04	59	-9.886	11.236	126	
8/9/01	17:05	60	-9.892	11.242	126	
8/9/01	17:06	61	-9.913	11.263	126	
8/9/01	17:07	62	-9.888	11.238	126	
8/9/01	17:08	63	-9.886	11.236	126	
8/9/01	17:09	64	-9.917	11.267	126	
8/9/01	17:10	65	-9.890	11.240	126	
8/9/01	17:11	66	-9.919	11.269	126	
8/9/01	17:12	67	-9.923	11.273	126	
8/9/01	17:13	68	-9.921	11.271	126	
8/9/01	17:14	69	-9.929	11.279	126	
8/9/01	17:15	70	-9.931	11.281	126	
8/9/01	17:16	71	-9.913	11.263	126	
8/9/01	17:17	72	-9.925	11.275	126	
8/9/01	17:18	73	-9.925	11.275	126	
8/9/01	17:19	74	-9.905	11.255	126	
8/9/01	17:20	75	-9.915	11.265	126	
8/9/01	17:21	76	-9.933	11.283	126	
8/9/01	17:22	77	-9.925	11.275	126	
8/9/01	17:23	78	-9.925	11.275	126	
8/9/01	17:24	79	-9.932	11.282	126	
8/9/01	17:25	80	-9.933	11.283	126	
8/9/01	17:26	81	-9.923	11.273	126	
8/9/01	17:27	82	-9.929	11.279	126	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	17:28	83	-9.931	11.281	126	
8/9/01	17:29	84	-9.934	11.284	126	
8/9/01	17:30	85	-9.927	11.277	126	
8/9/01	17:31	86	-9.940	11.290	126	
8/9/01	17:32	87	-9.966	11.316	126	
8/9/01	17:33	88	-9.960	11.310	126	
8/9/01	17:34	89	-9.944	11.294	126	
8/9/01	17:35	90	-9.960	11.310	126	
8/9/01	17:36	91	-9.952	11.302	126	
8/9/01	17:37	92	-9.942	11.292	126	
8/9/01	17:38	93	-9.960	11.310	126	
8/9/01	17:39	94	-9.954	11.304	126	
8/9/01	17:40	95	-9.948	11.298	126	
8/9/01	17:41	96	-9.952	11.302	126	
8/9/01	17:42	97	-9.960	11.310	126	
8/9/01	17:43	98	-9.969	11.319	126	
8/9/01	17:44	99	-9.962	11.312	126	
8/9/01	17:45	100	-9.966	11.316	126	
8/9/01	17:46	101	-9.966	11.316	126	
8/9/01	17:47	102	-9.983	11.333	126	
8/9/01	17:48	103	-9.962	11.312	126	
8/9/01	17:49	104	-9.962	11.312	126	
8/9/01	17:50	105	-9.964	11.314	126	
8/9/01	17:51	106	-9.973	11.323	126	
8/9/01	17:52	107	-9.971	11.321	126	
8/9/01	17:53	108	-9.985	11.335	126	
8/9/01	17:54	109	-9.997	11.347	126	
8/9/01	17:55	110	-9.987	11.337	126	
8/9/01	17:56	111	-9.991	11.341	126	
8/9/01	17:57	112	-9.985	11.335	126	
8/9/01	17:58	113	-9.987	11.337	126	
8/9/01	17:59	114	-9.964	11.314	126	
8/9/01	18:00	115	-9.981	11.331	126	
8/9/01	18:01	116	-9.969	11.319	126	
8/9/01	18:02	117	-9.979	11.329	126	
8/9/01	18:03	118	-9.979	11.329	126	
8/9/01	18:04	119	-9.993	11.343	126	
8/9/01	18:05	120	-9.985	11.335	126	
8/9/01	18:06	121	-10.003	11.353	126	
8/9/01	18:07	122	-9.989	11.339	126	
8/9/01	18:08	123	-9.989	11.339	126	
8/9/01	18:09	124	-10.001	11.351	126	
8/9/01	18:10	125	-9.987	11.337	126	
8/9/01	18:11	126	-9.977	11.327	126	
8/9/01	18:12	127	-9.987	11.337	126	
8/9/01	18:13	128	-9.987	11.337	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	18:14	129	-10.003	11.353	126	
8/9/01	18:15	130	-10.008	11.358	126	
8/9/01	18:16	131	-10.008	11.358	126	
8/9/01	18:17	132	-10.001	11.351	126	
8/9/01	18:18	133	-9.999	11.349	126	
8/9/01	18:19	134	-10.018	11.368	126	
8/9/01	18:20	135	-9.993	11.343	126	
8/9/01	18:21	136	-10.016	11.366	126	
8/9/01	18:22	137	-10.001	11.351	126	
8/9/01	18:23	138	-10.001	11.351	126	
8/9/01	18:24	139	-10.018	11.368	126	
8/9/01	18:25	140	-10.010	11.360	126	
8/9/01	18:26	141	-10.016	11.366	126	
8/9/01	18:27	142	-10.030	11.380	126	
8/9/01	18:28	143	-10.020	11.370	126	
8/9/01	18:29	144	-10.003	11.353	126	
8/9/01	18:30	145	-10.020	11.370	126	
8/9/01	18:31	146	-9.999	11.349	126	
8/9/01	18:32	147	-10.012	11.362	126	
8/9/01	18:33	148	-10.038	11.388	126	
8/9/01	18:34	149	-10.010	11.360	126	
8/9/01	18:35	150	-10.014	11.364	126	
8/9/01	18:36	151	-9.999	11.349	126	
8/9/01	18:37	152	-10.008	11.358	126	
8/9/01	18:38	153	-10.026	11.376	126	
8/9/01	18:39	154	-10.032	11.382	126	
8/9/01	18:40	155	-10.010	11.360	126	
8/9/01	18:41	156	-10.030	11.380	126	
8/9/01	18:42	157	-10.040	11.390	126	
8/9/01	18:43	158	-10.022	11.372	126	
8/9/01	18:44	159	-10.030	11.380	126	
8/9/01	18:45	160	-10.038	11.388	126	
8/9/01	18:46	161	-10.028	11.378	126	
8/9/01	18:47	162	-10.026	11.376	126	
8/9/01	18:48	163	-10.032	11.382	126	
8/9/01	18:49	164	-10.028	11.378	126	
8/9/01	18:50	165	-10.020	11.370	126	
8/9/01	18:51	166	-10.028	11.378	126	
8/9/01	18:52	167	-10.038	11.388	126	
8/9/01	18:53	168	-10.051	11.401	126	
8/9/01	18:54	169	-10.045	11.395	126	
8/9/01	18:55	170	-10.040	11.390	126	
8/9/01	18:56	171	-10.045	11.395	126	
8/9/01	18:57	172	-10.051	11.401	126	
8/9/01	18:58	173	-10.026	11.376	126	
8/9/01	18:59	174	-10.032	11.382	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	19:00	175	-10.034	11.384	126	
8/9/01	19:01	176	-10.040	11.390	126	
8/9/01	19:02	177	-10.045	11.395	126	
8/9/01	19:03	178	-10.045	11.395	126	
8/9/01	19:04	179	-10.061	11.411	126	
8/9/01	19:05	180	-10.038	11.388	126	
8/9/01	19:06	181	-10.043	11.393	126	
8/9/01	19:07	182	-10.063	11.413	126	
8/9/01	19:08	183	-10.059	11.409	126	
8/9/01	19:09	184	-10.059	11.409	126	
8/9/01	19:10	185	-10.055	11.405	126	
8/9/01	19:11	186	-10.049	11.399	126	
8/9/01	19:12	187	-10.059	11.409	126	
8/9/01	19:13	188	-10.073	11.423	126	
8/9/01	19:14	189	-10.040	11.390	126	
8/9/01	19:15	190	-10.065	11.415	126	
8/9/01	19:16	191	-10.051	11.401	126	
8/9/01	19:17	192	-10.065	11.415	126	
8/9/01	19:18	193	-10.061	11.411	126	
8/9/01	19:19	194	-10.047	11.397	126	
8/9/01	19:20	195	-10.055	11.405	126	
8/9/01	19:21	196	-10.059	11.409	126	
8/9/01	19:22	197	-10.073	11.423	126	
8/9/01	19:23	198	-10.065	11.415	126	
8/9/01	19:24	199	-10.059	11.409	126	
8/9/01	19:25	200	-10.071	11.421	126	
8/9/01	19:26	201	-10.057	11.407	126	
8/9/01	19:27	202	-10.051	11.401	126	
8/9/01	19:28	203	-10.075	11.425	126	
8/9/01	19:29	204	-10.065	11.415	126	
8/9/01	19:30	205	-10.055	11.405	126	
8/9/01	19:31	206	-10.045	11.395	126	
8/9/01	19:32	207	-10.069	11.419	126	
8/9/01	19:33	208	-10.057	11.407	126	
8/9/01	19:34	209	-10.071	11.421	126	
8/9/01	19:35	210	-10.045	11.395	126	
8/9/01	19:36	211	-10.061	11.411	126	
8/9/01	19:37	212	-10.067	11.417	126	
8/9/01	19:38	213	-10.063	11.413	126	
8/9/01	19:39	214	-10.073	11.423	126	
8/9/01	19:40	215	-10.075	11.425	126	
8/9/01	19:41	216	-10.053	11.403	126	
8/9/01	19:42	217	-10.063	11.413	126	
8/9/01	19:43	218	-10.071	11.421	126	
8/9/01	19:44	219	-10.057	11.407	126	
8/9/01	19:45	220	-10.063	11.413	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	19:46	221	-10.055	11.405	126	
8/9/01	19:47	222	-10.053	11.403	126	
8/9/01	19:48	223	-10.061	11.411	126	
8/9/01	19:49	224	-10.073	11.423	126	
8/9/01	19:50	225	-10.071	11.421	126	
8/9/01	19:51	226	-10.059	11.409	126	
8/9/01	19:52	227	-10.057	11.407	126	
8/9/01	19:53	228	-10.075	11.425	126	
8/9/01	19:54	229	-10.065	11.415	126	
8/9/01	19:55	230	-10.077	11.427	126	
8/9/01	19:56	231	-10.071	11.421	126	
8/9/01	19:57	232	-10.063	11.413	126	
8/9/01	19:58	233	-10.070	11.420	126	
8/9/01	19:59	234	-10.080	11.430	126	
8/9/01	20:00	235	-10.078	11.428	126	
8/9/01	20:01	236	-10.080	11.430	126	
8/9/01	20:02	237	-10.082	11.432	126	
8/9/01	20:03	238	-10.080	11.430	126	
8/9/01	20:04	239	-10.075	11.425	126	
8/9/01	20:05	240	-10.086	11.436	126	
8/9/01	20:06	241	-10.070	11.420	126	
8/9/01	20:07	242	-10.084	11.434	126	
8/9/01	20:08	243	-10.075	11.425	126	
8/9/01	20:09	244	-10.096	11.446	126	
8/9/01	20:10	245	-10.072	11.422	126	
8/9/01	20:11	246	-10.094	11.444	126	
8/9/01	20:12	247	-10.098	11.448	126	
8/9/01	20:13	248	-10.069	11.419	126	
8/9/01	20:14	249	-10.090	11.440	126	
8/9/01	20:15	250	-10.084	11.434	126	
8/9/01	20:16	251	-10.088	11.438	126	
8/9/01	20:17	252	-10.086	11.436	126	
8/9/01	20:18	253	-10.074	11.424	126	
8/9/01	20:19	254	-10.080	11.430	126	
8/9/01	20:20	255	-10.080	11.430	126	
8/9/01	20:21	256	-10.080	11.430	126	
8/9/01	20:22	257	-10.067	11.417	126	
8/9/01	20:23	258	-10.088	11.438	126	
8/9/01	20:24	259	-10.088	11.438	126	
8/9/01	20:25	260	-10.059	11.409	126	
8/9/01	20:26	261	-10.078	11.428	126	
8/9/01	20:27	262	-10.104	11.454	126	
8/9/01	20:28	263	-10.094	11.444	126	
8/9/01	20:29	264	-10.082	11.432	126	
8/9/01	20:30	265	-10.096	11.446	126	
8/9/01	20:31	266	-10.080	11.430	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	20:32	267	-10.088	11.438	126	
8/9/01	20:33	268	-10.082	11.432	126	
8/9/01	20:34	269	-10.082	11.432	126	
8/9/01	20:35	270	-10.080	11.430	126	
8/9/01	20:36	271	-10.082	11.432	126	
8/9/01	20:37	272	-10.098	11.448	126	
8/9/01	20:38	273	-10.082	11.432	126	
8/9/01	20:39	274	-10.086	11.436	126	
8/9/01	20:40	275	-10.100	11.450	126	
8/9/01	20:41	276	-10.098	11.448	126	
8/9/01	20:42	277	-10.100	11.450	126	
8/9/01	20:43	278	-10.074	11.424	126	
8/9/01	20:44	279	-10.086	11.436	126	
8/9/01	20:45	280	-10.166	11.516	126	
8/9/01	20:46	281	-10.181	11.531	126	
8/9/01	20:47	282	-10.168	11.518	126	
8/9/01	20:48	283	-10.139	11.489	126	
8/9/01	20:49	284	-10.127	11.477	126	
8/9/01	20:50	285	-10.109	11.459	126	
8/9/01	20:51	286	-10.090	11.440	126	
8/9/01	20:52	287	-10.100	11.450	126	
8/9/01	20:53	288	-10.090	11.440	126	
8/9/01	20:54	289	-10.102	11.452	126	
8/9/01	20:55	290	-10.104	11.454	126	
8/9/01	20:56	291	-10.115	11.465	126	
8/9/01	20:57	292	-10.117	11.467	126	
8/9/01	20:58	293	-10.117	11.467	126	
8/9/01	20:59	294	-10.107	11.457	126	
8/9/01	21:00	295	-10.092	11.442	126	
8/9/01	21:01	296	-10.127	11.477	126	
8/9/01	21:02	297	-10.127	11.477	126	
8/9/01	21:03	298	-10.104	11.454	126	
8/9/01	21:04	299	-10.117	11.467	126	
8/9/01	21:05	300	-10.131	11.481	126	
8/9/01	21:06	301	-10.142	11.492	126	
8/9/01	21:07	302	-10.170	11.520	126	
8/9/01	21:08	303	-10.144	11.494	126	
8/9/01	21:09	304	-10.094	11.444	126	
8/9/01	21:10	305	-10.123	11.473	126	
8/9/01	21:11	306	-10.107	11.457	126	
8/9/01	21:12	307	-10.150	11.500	126	
8/9/01	21:13	308	-10.109	11.459	126	
8/9/01	21:14	309	-10.088	11.438	126	
8/9/01	21:15	310	-10.102	11.452	126	
8/9/01	21:16	311	-10.115	11.465	126	
8/9/01	21:17	312	-10.125	11.475	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	21:18	313	-10.125	11.475	126	
8/9/01	21:19	314	-10.133	11.483	126	
8/9/01	21:20	315	-10.123	11.473	126	
8/9/01	21:21	316	-10.131	11.481	126	
8/9/01	21:22	317	-10.146	11.496	126	
8/9/01	21:23	318	-10.148	11.498	126	
8/9/01	21:24	319	-10.135	11.485	126	
8/9/01	21:25	320	-10.148	11.498	126	
8/9/01	21:26	321	-10.129	11.479	126	
8/9/01	21:27	322	-10.156	11.506	126	
8/9/01	21:28	323	-10.133	11.483	126	
8/9/01	21:29	324	-10.152	11.502	126	
8/9/01	21:30	325	-10.152	11.502	126	
8/9/01	21:31	326	-10.131	11.481	126	
8/9/01	21:32	327	-10.139	11.489	126	
8/9/01	21:33	328	-10.156	11.506	126	
8/9/01	21:34	329	-10.164	11.514	126	
8/9/01	21:35	330	-10.139	11.489	126	
8/9/01	21:36	331	-10.150	11.500	126	
8/9/01	21:37	332	-10.166	11.516	126	
8/9/01	21:38	333	-10.150	11.500	126	
8/9/01	21:39	334	-10.158	11.508	126	
8/9/01	21:40	335	-10.148	11.498	126	
8/9/01	21:41	336	-10.158	11.508	126	
8/9/01	21:42	337	-10.148	11.498	126	
8/9/01	21:43	338	-10.158	11.508	126	
8/9/01	21:44	339	-10.152	11.502	126	
8/9/01	21:45	340	-10.166	11.516	126	
8/9/01	21:46	341	-10.135	11.485	126	
8/9/01	21:47	342	-10.160	11.510	126	
8/9/01	21:48	343	-10.135	11.485	126	
8/9/01	21:49	344	-10.166	11.516	126	
8/9/01	21:50	345	-10.172	11.522	126	
8/9/01	21:51	346	-10.162	11.512	126	
8/9/01	21:52	347	-10.162	11.512	126	
8/9/01	21:53	348	-10.162	11.512	126	
8/9/01	21:54	349	-10.144	11.494	126	
8/9/01	21:55	350	-10.166	11.516	126	
8/9/01	21:56	351	-10.156	11.506	126	
8/9/01	21:57	352	-10.166	11.516	126	
8/9/01	21:58	353	-10.150	11.500	126	
8/9/01	21:59	354	-10.162	11.512	126	
8/9/01	22:00	355	-10.176	11.526	126	
8/9/01	22:01	356	-10.156	11.506	126	
8/9/01	22:02	357	-10.150	11.500	126	
8/9/01	22:03	358	-10.162	11.512	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	22:04	359	-10.158	11.508	126	
8/9/01	22:05	360	-10.150	11.500	126	
8/9/01	22:06	361	-10.156	11.506	126	
8/9/01	22:07	362	-10.154	11.504	126	
8/9/01	22:08	363	-10.152	11.502	126	
8/9/01	22:09	364	-10.174	11.524	126	
8/9/01	22:10	365	-10.172	11.522	126	
8/9/01	22:11	366	-10.158	11.508	126	
8/9/01	22:12	367	-10.144	11.494	126	
8/9/01	22:13	368	-10.174	11.524	126	
8/9/01	22:14	369	-10.127	11.477	126	
8/9/01	22:15	370	-10.166	11.516	126	
8/9/01	22:16	371	-10.162	11.512	126	
8/9/01	22:17	372	-10.176	11.526	126	
8/9/01	22:18	373	-10.152	11.502	126	
8/9/01	22:19	374	-10.168	11.518	126	
8/9/01	22:20	375	-10.148	11.498	126	
8/9/01	22:21	376	-10.168	11.518	126	
8/9/01	22:22	377	-10.137	11.487	126	
8/9/01	22:23	378	-10.162	11.512	126	
8/9/01	22:24	379	-10.187	11.537	126	
8/9/01	22:25	380	-10.181	11.531	126	
8/9/01	22:26	381	-10.158	11.508	126	
8/9/01	22:27	382	-10.162	11.512	126	
8/9/01	22:28	383	-10.172	11.522	126	
8/9/01	22:29	384	-10.173	11.523	126	
8/9/01	22:30	385	-10.183	11.533	126	
8/9/01	22:31	386	-10.158	11.508	126	
8/9/01	22:32	387	-10.170	11.520	126	
8/9/01	22:33	388	-10.160	11.510	126	
8/9/01	22:34	389	-10.179	11.529	126	
8/9/01	22:35	390	-10.179	11.529	126	
8/9/01	22:36	391	-10.168	11.518	126	
8/9/01	22:37	392	-10.172	11.522	126	
8/9/01	22:38	393	-10.176	11.526	126	
8/9/01	22:39	394	-10.152	11.502	126	
8/9/01	22:40	395	-10.160	11.510	126	
8/9/01	22:41	396	-10.187	11.537	126	
8/9/01	22:42	397	-10.195	11.545	126	
8/9/01	22:43	398	-10.193	11.543	126	
8/9/01	22:44	399	-10.164	11.514	126	
8/9/01	22:45	400	-10.166	11.516	126	
8/9/01	22:46	401	-10.154	11.504	126	
8/9/01	22:47	402	-10.189	11.539	126	
8/9/01	22:48	403	-10.174	11.524	126	
8/9/01	22:49	404	-10.187	11.537	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	22:50	405	-10.179	11.529	126	
8/9/01	22:51	406	-10.166	11.516	126	
8/9/01	22:52	407	-10.193	11.543	126	
8/9/01	22:53	408	-10.179	11.529	126	
8/9/01	22:54	409	-10.156	11.506	126	
8/9/01	22:55	410	-10.183	11.533	126	
8/9/01	22:56	411	-10.193	11.543	126	
8/9/01	22:57	412	-10.177	11.527	126	
8/9/01	22:58	413	-10.197	11.547	126	
8/9/01	22:59	414	-10.189	11.539	126	
8/9/01	23:00	415	-10.173	11.523	126	
8/9/01	23:01	416	-10.171	11.521	126	
8/9/01	23:02	417	-10.174	11.524	126	
8/9/01	23:03	418	-10.199	11.549	126	
8/9/01	23:04	419	-10.185	11.535	126	
8/9/01	23:05	420	-10.199	11.549	126	
8/9/01	23:06	421	-10.187	11.537	126	
8/9/01	23:07	422	-10.172	11.522	126	
8/9/01	23:08	423	-10.179	11.529	126	
8/9/01	23:09	424	-10.170	11.520	126	
8/9/01	23:10	425	-10.171	11.521	126	
8/9/01	23:11	426	-10.175	11.525	126	
8/9/01	23:12	427	-10.185	11.535	126	
8/9/01	23:13	428	-10.177	11.527	126	
8/9/01	23:14	429	-10.181	11.531	126	
8/9/01	23:15	430	-10.187	11.537	126	
8/9/01	23:16	431	-10.185	11.535	126	
8/9/01	23:17	432	-10.176	11.526	126	
8/9/01	23:18	433	-10.181	11.531	126	
8/9/01	23:19	434	-10.181	11.531	126	
8/9/01	23:20	435	-10.191	11.541	126	
8/9/01	23:21	436	-10.185	11.535	126	
8/9/01	23:22	437	-10.189	11.539	126	
8/9/01	23:23	438	-10.172	11.522	126	
8/9/01	23:24	439	-10.203	11.553	126	
8/9/01	23:25	440	-10.181	11.531	126	
8/9/01	23:26	441	-10.193	11.543	126	
8/9/01	23:27	442	-10.187	11.537	126	
8/9/01	23:28	443	-10.185	11.535	126	
8/9/01	23:29	444	-10.193	11.543	126	
8/9/01	23:30	445	-10.199	11.549	126	
8/9/01	23:31	446	-10.181	11.531	126	
8/9/01	23:32	447	-10.183	11.533	126	
8/9/01	23:33	448	-10.166	11.516	126	
8/9/01	23:34	449	-10.187	11.537	126	
8/9/01	23:35	450	-10.181	11.531	126	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	23:36	451	-10.189	11.539	126	
8/9/01	23:37	452	-10.183	11.533	126	
8/9/01	23:38	453	-10.199	11.549	126	
8/9/01	23:39	454	-10.177	11.527	126	
8/9/01	23:40	455	-10.195	11.545	126	
8/9/01	23:41	456	-10.191	11.541	126	
8/9/01	23:42	457	-10.183	11.533	126	
8/9/01	23:43	458	-10.191	11.541	126	
8/9/01	23:44	459	-10.195	11.545	126	
8/9/01	23:45	460	-10.197	11.547	126	
8/9/01	23:46	461	-10.189	11.539	126	
8/9/01	23:47	462	-10.173	11.523	126	
8/9/01	23:48	463	-10.177	11.527	126	
8/9/01	23:49	464	-10.175	11.525	126	
8/9/01	23:50	465	-10.166	11.516	126	
8/9/01	23:51	466	-10.189	11.539	126	
8/9/01	23:52	467	-10.179	11.529	126	
8/9/01	23:53	468	-10.183	11.533	126	
8/9/01	23:54	469	-10.179	11.529	126	
8/9/01	23:55	470	-10.181	11.531	126	
8/9/01	23:56	471	-10.191	11.541	126	
8/9/01	23:57	472	-10.189	11.539	126	
8/9/01	23:58	473	-10.201	11.551	126	
8/9/01	23:59	474	-10.191	11.541	126	
8/10/01	0:00	475	-10.208	11.558	126	
8/10/01	0:01	476	-10.193	11.543	126	
8/10/01	0:02	477	-10.185	11.535	126	
8/10/01	0:03	478	-10.197	11.547	126	
8/10/01	0:04	479	-10.183	11.533	126	
8/10/01	0:05	480	-10.201	11.551	126	
8/10/01	0:06	481	-10.185	11.535	126	
8/10/01	0:07	482	-10.199	11.549	126	
8/10/01	0:08	483	-10.171	11.521	126	
8/10/01	0:09	484	-10.201	11.551	126	
8/10/01	0:10	485	-10.185	11.535	126	
8/10/01	0:11	486	-10.181	11.531	126	
8/10/01	0:12	487	-10.181	11.531	126	
8/10/01	0:13	488	-10.187	11.537	126	
8/10/01	0:14	489	-10.179	11.529	126	
8/10/01	0:15	490	-10.195	11.545	126	
8/10/01	0:16	491	-10.183	11.533	126	
8/10/01	0:17	492	-10.185	11.535	126	
8/10/01	0:18	493	-10.208	11.558	126	
8/10/01	0:19	494	-10.191	11.541	126	
8/10/01	0:20	495	-10.195	11.545	126	
8/10/01	0:21	496	-10.183	11.533	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	0:22	497	-10.193	11.543	126	
8/10/01	0:23	498	-10.181	11.531	126	
8/10/01	0:24	499	-10.187	11.537	126	
8/10/01	0:25	500	-10.201	11.551	126	
8/10/01	0:26	501	-10.199	11.549	126	
8/10/01	0:27	502	-10.189	11.539	126	
8/10/01	0:28	503	-10.206	11.556	126	
8/10/01	0:29	504	-10.191	11.541	126	
8/10/01	0:30	505	-10.189	11.539	126	
8/10/01	0:31	506	-10.191	11.541	126	
8/10/01	0:32	507	-10.197	11.547	126	
8/10/01	0:33	508	-10.185	11.535	126	
8/10/01	0:34	509	-10.193	11.543	126	
8/10/01	0:35	510	-10.214	11.564	126	
8/10/01	0:36	511	-10.193	11.543	126	
8/10/01	0:37	512	-10.179	11.529	126	
8/10/01	0:38	513	-10.191	11.541	126	
8/10/01	0:39	514	-10.189	11.539	126	
8/10/01	0:40	515	-10.212	11.562	126	
8/10/01	0:41	516	-10.201	11.551	126	
8/10/01	0:42	517	-10.179	11.529	126	
8/10/01	0:43	518	-10.195	11.545	126	
8/10/01	0:44	519	-10.179	11.529	126	
8/10/01	0:45	520	-10.228	11.578	126	
8/10/01	0:46	521	-10.191	11.541	126	
8/10/01	0:47	522	-10.189	11.539	126	
8/10/01	0:48	523	-10.173	11.523	126	
8/10/01	0:49	524	-10.193	11.543	126	
8/10/01	0:50	525	-10.206	11.556	126	
8/10/01	0:51	526	-10.214	11.564	126	
8/10/01	0:52	527	-10.189	11.539	126	
8/10/01	0:53	528	-10.214	11.564	126	
8/10/01	0:54	529	-10.193	11.543	126	
8/10/01	0:55	530	-10.210	11.560	126	
8/10/01	0:56	531	-10.208	11.558	126	
8/10/01	0:57	532	-10.206	11.556	126	
8/10/01	0:58	533	-10.201	11.551	126	
8/10/01	0:59	534	-10.195	11.545	126	
8/10/01	1:00	535	-10.203	11.553	126	
8/10/01	1:01	536	-10.171	11.521	126	
8/10/01	1:02	537	-10.201	11.551	126	
8/10/01	1:03	538	-10.195	11.545	126	
8/10/01	1:04	539	-10.212	11.562	126	
8/10/01	1:05	540	-10.210	11.560	126	
8/10/01	1:06	541	-10.195	11.545	126	
8/10/01	1:07	542	-10.195	11.545	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	1:08	543	-10.203	11.553	126	
8/10/01	1:09	544	-10.232	11.582	126	
8/10/01	1:10	545	-10.193	11.543	126	
8/10/01	1:11	546	-10.206	11.556	126	
8/10/01	1:12	547	-10.203	11.553	126	
8/10/01	1:13	548	-10.210	11.560	126	
8/10/01	1:14	549	-10.220	11.570	126	
8/10/01	1:15	550	-10.224	11.574	126	
8/10/01	1:16	551	-10.197	11.547	126	
8/10/01	1:17	552	-10.216	11.566	126	
8/10/01	1:18	553	-10.214	11.564	126	
8/10/01	1:19	554	-10.212	11.562	126	
8/10/01	1:20	555	-10.214	11.564	126	
8/10/01	1:21	556	-10.203	11.553	126	
8/10/01	1:22	557	-10.206	11.556	126	
8/10/01	1:23	558	-10.208	11.558	126	
8/10/01	1:24	559	-10.212	11.562	126	
8/10/01	1:25	560	-10.216	11.566	126	
8/10/01	1:26	561	-10.212	11.562	126	
8/10/01	1:27	562	-10.195	11.545	126	
8/10/01	1:28	563	-10.228	11.578	126	
8/10/01	1:29	564	-10.218	11.568	126	
8/10/01	1:30	565	-10.220	11.570	126	
8/10/01	1:31	566	-10.212	11.562	126	
8/10/01	1:32	567	-10.216	11.566	126	
8/10/01	1:33	568	-10.220	11.570	126	
8/10/01	1:34	569	-10.226	11.576	126	
8/10/01	1:35	570	-10.206	11.556	126	
8/10/01	1:36	571	-10.216	11.566	126	
8/10/01	1:37	572	-10.206	11.556	126	
8/10/01	1:38	573	-10.201	11.551	126	
8/10/01	1:39	574	-10.214	11.564	126	
8/10/01	1:40	575	-10.208	11.558	126	
8/10/01	1:41	576	-10.228	11.578	126	
8/10/01	1:42	577	-10.206	11.556	126	
8/10/01	1:43	578	-10.212	11.562	126	
8/10/01	1:44	579	-10.210	11.560	126	
8/10/01	1:45	580	-10.216	11.566	126	
8/10/01	1:46	581	-10.220	11.570	126	
8/10/01	1:47	582	-10.212	11.562	126	
8/10/01	1:48	583	-10.218	11.568	126	
8/10/01	1:49	584	-10.210	11.560	126	
8/10/01	1:50	585	-10.206	11.556	126	
8/10/01	1:51	586	-10.208	11.558	126	
8/10/01	1:52	587	-10.220	11.570	126	
8/10/01	1:53	588	-10.220	11.570	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	1:54	589	-10.218	11.568	126	
8/10/01	1:55	590	-10.218	11.568	126	
8/10/01	1:56	591	-10.206	11.556	126	
8/10/01	1:57	592	-10.232	11.582	126	
8/10/01	1:58	593	-10.191	11.541	126	
8/10/01	1:59	594	-10.210	11.560	126	
8/10/01	2:00	595	-10.214	11.564	126	
8/10/01	2:01	596	-10.220	11.570	126	
8/10/01	2:02	597	-10.228	11.578	126	
8/10/01	2:03	598	-10.228	11.578	126	
8/10/01	2:04	599	-10.230	11.580	126	
8/10/01	2:05	600	-10.214	11.564	126	
8/10/01	2:06	601	-10.203	11.553	126	
8/10/01	2:07	602	-10.222	11.572	126	
8/10/01	2:08	603	-10.224	11.574	126	
8/10/01	2:09	604	-10.218	11.568	126	
8/10/01	2:10	605	-10.234	11.584	126	
8/10/01	2:11	606	-10.224	11.574	126	
8/10/01	2:12	607	-10.212	11.562	126	
8/10/01	2:13	608	-10.199	11.549	126	
8/10/01	2:14	609	-10.220	11.570	126	
8/10/01	2:15	610	-10.228	11.578	126	
8/10/01	2:16	611	-10.220	11.570	126	
8/10/01	2:17	612	-10.232	11.582	126	
8/10/01	2:18	613	-10.206	11.556	126	
8/10/01	2:19	614	-10.238	11.588	126	
8/10/01	2:20	615	-10.230	11.580	126	
8/10/01	2:21	616	-10.220	11.570	126	
8/10/01	2:22	617	-10.216	11.566	126	
8/10/01	2:23	618	-10.212	11.562	126	
8/10/01	2:24	619	-10.210	11.560	126	
8/10/01	2:25	620	-10.208	11.558	126	
8/10/01	2:26	621	-10.222	11.572	126	
8/10/01	2:27	622	-10.220	11.570	126	
8/10/01	2:28	623	-10.224	11.574	126	
8/10/01	2:29	624	-10.208	11.558	126	
8/10/01	2:30	625	-10.222	11.572	126	
8/10/01	2:31	626	-10.183	11.533	126	
8/10/01	2:32	627	-10.218	11.568	126	
8/10/01	2:33	628	-10.191	11.541	126	
8/10/01	2:34	629	-10.206	11.556	126	
8/10/01	2:35	630	-10.206	11.556	126	
8/10/01	2:36	631	-10.214	11.564	126	
8/10/01	2:37	632	-10.212	11.562	126	
8/10/01	2:38	633	-10.228	11.578	126	
8/10/01	2:39	634	-10.224	11.574	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	2:40	635	-10.226	11.576	126	
8/10/01	2:41	636	-10.224	11.574	126	
8/10/01	2:42	637	-10.232	11.582	126	
8/10/01	2:43	638	-10.228	11.578	126	
8/10/01	2:44	639	-10.228	11.578	126	
8/10/01	2:45	640	-10.203	11.553	126	
8/10/01	2:46	641	-10.253	11.603	126	
8/10/01	2:47	642	-10.214	11.564	126	
8/10/01	2:48	643	-10.243	11.593	126	
8/10/01	2:49	644	-10.226	11.576	126	
8/10/01	2:50	645	-10.214	11.564	126	
8/10/01	2:51	646	-10.222	11.572	126	
8/10/01	2:52	647	-10.226	11.576	126	
8/10/01	2:53	648	-10.243	11.593	126	
8/10/01	2:54	649	-10.236	11.586	126	
8/10/01	2:55	650	-10.237	11.587	126	
8/10/01	2:56	651	-10.234	11.584	126	
8/10/01	2:57	652	-10.234	11.584	126	
8/10/01	2:58	653	-10.228	11.578	126	
8/10/01	2:59	654	-10.212	11.562	126	
8/10/01	3:00	655	-10.214	11.564	126	
8/10/01	3:01	656	-10.228	11.578	126	
8/10/01	3:02	657	-10.220	11.570	126	
8/10/01	3:03	658	-10.230	11.580	126	
8/10/01	3:04	659	-10.216	11.566	126	
8/10/01	3:05	660	-10.212	11.562	126	
8/10/01	3:06	661	-10.183	11.533	126	
8/10/01	3:07	662	-10.232	11.582	126	
8/10/01	3:08	663	-10.243	11.593	126	
8/10/01	3:09	664	-10.253	11.603	126	
8/10/01	3:10	665	-10.243	11.593	126	
8/10/01	3:11	666	-10.228	11.578	126	
8/10/01	3:12	667	-10.218	11.568	126	
8/10/01	3:13	668	-10.224	11.574	126	
8/10/01	3:14	669	-10.247	11.597	126	
8/10/01	3:15	670	-10.232	11.582	126	
8/10/01	3:16	671	-10.234	11.584	126	
8/10/01	3:17	672	-10.238	11.588	126	
8/10/01	3:18	673	-10.236	11.586	126	
8/10/01	3:19	674	-10.247	11.597	126	
8/10/01	3:20	675	-10.220	11.570	126	
8/10/01	3:21	676	-10.216	11.566	126	
8/10/01	3:22	677	-10.241	11.591	126	
8/10/01	3:23	678	-10.226	11.576	126	
8/10/01	3:24	679	-10.240	11.590	126	
8/10/01	3:25	680	-10.216	11.566	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	3:26	681	-10.232	11.582	126	
8/10/01	3:27	682	-10.243	11.593	126	
8/10/01	3:28	683	-10.245	11.595	126	
8/10/01	3:29	684	-10.224	11.574	126	
8/10/01	3:30	685	-10.243	11.593	126	
8/10/01	3:31	686	-10.247	11.597	126	
8/10/01	3:32	687	-10.226	11.576	126	
8/10/01	3:33	688	-10.238	11.588	126	
8/10/01	3:34	689	-10.232	11.582	126	
8/10/01	3:35	690	-10.237	11.587	126	
8/10/01	3:36	691	-10.240	11.590	126	
8/10/01	3:37	692	-10.249	11.599	126	
8/10/01	3:38	693	-10.224	11.574	126	
8/10/01	3:39	694	-10.245	11.595	126	
8/10/01	3:40	695	-10.249	11.599	126	
8/10/01	3:41	696	-10.206	11.556	126	
8/10/01	3:42	697	-10.236	11.586	126	
8/10/01	3:43	698	-10.218	11.568	126	
8/10/01	3:44	699	-10.230	11.580	126	
8/10/01	3:45	700	-10.226	11.576	126	
8/10/01	3:46	701	-10.224	11.574	126	
8/10/01	3:47	702	-10.232	11.582	126	
8/10/01	3:48	703	-10.236	11.586	126	
8/10/01	3:49	704	-10.236	11.586	126	
8/10/01	3:50	705	-10.249	11.599	126	
8/10/01	3:51	706	-10.230	11.580	126	
8/10/01	3:52	707	-10.238	11.588	126	
8/10/01	3:53	708	-10.238	11.588	126	
8/10/01	3:54	709	-10.238	11.588	126	
8/10/01	3:55	710	-10.234	11.584	126	
8/10/01	3:56	711	-10.232	11.582	126	
8/10/01	3:57	712	-10.224	11.574	126	
8/10/01	3:58	713	-10.235	11.585	126	
8/10/01	3:59	714	-10.226	11.576	126	
8/10/01	4:00	715	-10.241	11.591	126	
8/10/01	4:01	716	-10.240	11.590	126	
8/10/01	4:02	717	-10.240	11.590	126	
8/10/01	4:03	718	-10.236	11.586	126	
8/10/01	4:04	719	-10.253	11.603	126	
8/10/01	4:05	720	-10.253	11.603	126	
8/10/01	4:06	721	-10.255	11.605	126	
8/10/01	4:07	722	-10.224	11.574	126	
8/10/01	4:08	723	-10.236	11.586	126	
8/10/01	4:09	724	-10.220	11.570	126	
8/10/01	4:10	725	-10.230	11.580	126	
8/10/01	4:11	726	-10.228	11.578	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	4:12	727	-10.226	11.576	126	
8/10/01	4:13	728	-10.243	11.593	126	
8/10/01	4:14	729	-10.259	11.609	126	
8/10/01	4:15	730	-10.236	11.586	126	
8/10/01	4:16	731	-10.255	11.605	126	
8/10/01	4:17	732	-10.228	11.578	126	
8/10/01	4:18	733	-10.253	11.603	126	
8/10/01	4:19	734	-10.247	11.597	126	
8/10/01	4:20	735	-10.232	11.582	126	
8/10/01	4:21	736	-10.261	11.611	126	
8/10/01	4:22	737	-10.230	11.580	126	
8/10/01	4:23	738	-10.251	11.601	126	
8/10/01	4:24	739	-10.236	11.586	126	
8/10/01	4:25	740	-10.251	11.601	126	
8/10/01	4:26	741	-10.253	11.603	126	
8/10/01	4:27	742	-10.214	11.564	126	
8/10/01	4:28	743	-10.245	11.595	126	
8/10/01	4:29	744	-10.222	11.572	126	
8/10/01	4:30	745	-10.240	11.590	126	
8/10/01	4:31	746	-10.228	11.578	126	
8/10/01	4:32	747	-10.245	11.595	126	
8/10/01	4:33	748	-10.224	11.574	126	
8/10/01	4:34	749	-10.253	11.603	126	
8/10/01	4:35	750	-10.239	11.589	126	
8/10/01	4:36	751	-10.239	11.589	126	
8/10/01	4:37	752	-10.239	11.589	126	
8/10/01	4:38	753	-10.239	11.589	126	
8/10/01	4:39	754	-10.239	11.589	126	
8/10/01	4:40	755	-10.239	11.589	126	
8/10/01	4:41	756	-10.257	11.607	126	
8/10/01	4:42	757	-10.251	11.601	126	
8/10/01	4:43	758	-10.249	11.599	126	
8/10/01	4:44	759	-10.243	11.593	126	
8/10/01	4:45	760	-10.241	11.591	126	
8/10/01	4:46	761	-10.241	11.591	126	
8/10/01	4:47	762	-10.214	11.564	126	
8/10/01	4:48	763	-10.243	11.593	126	
8/10/01	4:49	764	-10.243	11.593	126	
8/10/01	4:50	765	-10.253	11.603	126	
8/10/01	4:51	766	-10.249	11.599	126	
8/10/01	4:52	767	-10.245	11.595	126	
8/10/01	4:53	768	-10.253	11.603	126	
8/10/01	4:54	769	-10.255	11.605	126	
8/10/01	4:55	770	-10.257	11.607	126	
8/10/01	4:56	771	-10.259	11.609	126	
8/10/01	4:57	772	-10.259	11.609	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	4:58	773	-10.259	11.609	126	
8/10/01	4:59	774	-10.243	11.593	126	
8/10/01	5:00	775	-10.230	11.580	126	
8/10/01	5:01	776	-10.249	11.599	126	
8/10/01	5:02	777	-10.253	11.603	126	
8/10/01	5:03	778	-10.261	11.611	126	
8/10/01	5:04	779	-10.255	11.605	126	
8/10/01	5:05	780	-10.243	11.593	126	
8/10/01	5:06	781	-10.236	11.586	126	
8/10/01	5:07	782	-10.263	11.613	126	
8/10/01	5:08	783	-10.240	11.590	126	
8/10/01	5:09	784	-10.253	11.603	126	
8/10/01	5:10	785	-10.239	11.589	126	
8/10/01	5:11	786	-10.257	11.607	126	
8/10/01	5:12	787	-10.243	11.593	126	
8/10/01	5:13	788	-10.245	11.595	126	
8/10/01	5:14	789	-10.236	11.586	126	
8/10/01	5:15	790	-10.251	11.601	126	
8/10/01	5:16	791	-10.249	11.599	126	
8/10/01	5:17	792	-10.257	11.607	126	
8/10/01	5:18	793	-10.249	11.599	126	
8/10/01	5:19	794	-10.253	11.603	126	
8/10/01	5:20	795	-10.263	11.613	126	
8/10/01	5:21	796	-10.259	11.609	126	
8/10/01	5:22	797	-10.253	11.603	126	
8/10/01	5:23	798	-10.249	11.599	126	
8/10/01	5:24	799	-10.239	11.589	126	
8/10/01	5:25	800	-10.226	11.576	126	
8/10/01	5:26	801	-10.251	11.601	126	
8/10/01	5:27	802	-10.233	11.583	126	
8/10/01	5:28	803	-10.261	11.611	126	
8/10/01	5:29	804	-10.253	11.603	126	
8/10/01	5:30	805	-10.245	11.595	126	
8/10/01	5:31	806	-10.255	11.605	126	
8/10/01	5:32	807	-10.249	11.599	126	
8/10/01	5:33	808	-10.251	11.601	126	
8/10/01	5:34	809	-10.245	11.595	126	
8/10/01	5:35	810	-10.245	11.595	126	
8/10/01	5:36	811	-10.259	11.609	126	
8/10/01	5:37	812	-10.265	11.615	126	
8/10/01	5:38	813	-10.245	11.595	126	
8/10/01	5:39	814	-10.241	11.591	126	
8/10/01	5:40	815	-10.243	11.593	126	
8/10/01	5:41	816	-10.263	11.613	126	
8/10/01	5:42	817	-10.247	11.597	126	
8/10/01	5:43	818	-10.243	11.593	126	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	5:44	819	-10.255	11.605	126	
8/10/01	5:45	820	-10.255	11.605	126	
8/10/01	5:46	821	-10.249	11.599	126	
8/10/01	5:47	822	-10.257	11.607	126	
8/10/01	5:48	823	-10.253	11.603	126	
8/10/01	5:49	824	-10.255	11.605	126	
8/10/01	5:50	825	-10.261	11.611	126	
8/10/01	5:51	826	-10.257	11.607	126	
8/10/01	5:52	827	-10.243	11.593	126	
8/10/01	5:53	828	-10.239	11.589	126	
8/10/01	5:54	829	-10.247	11.597	126	
8/10/01	5:55	830	-10.255	11.605	126	
8/10/01	5:56	831	-10.243	11.593	126	
8/10/01	5:57	832	-10.235	11.585	126	
8/10/01	5:58	833	-10.228	11.578	126	
8/10/01	5:59	834	-10.241	11.591	126	
8/10/01	6:00	835	-10.251	11.601	126	
8/10/01	6:01	836	-10.241	11.591	126	
8/10/01	6:02	837	-10.257	11.607	126	
8/10/01	6:03	838	-10.216	11.566	126	
8/10/01	6:04	839	-10.263	11.613	126	
8/10/01	6:05	840	-10.261	11.611	126	
8/10/01	6:06	841	-10.247	11.597	126	
8/10/01	6:07	842	-10.255	11.605	126	
8/10/01	6:08	843	-10.286	11.636	126	
8/10/01	6:09	844	-10.265	11.615	126	
8/10/01	6:10	845	-10.270	11.620	126	
8/10/01	6:11	846	-10.235	11.585	126	
8/10/01	6:12	847	-10.259	11.609	126	
8/10/01	6:13	848	-10.239	11.589	126	
8/10/01	6:14	849	-10.243	11.593	126	
8/10/01	6:15	850	-10.274	11.624	126	
8/10/01	6:16	851	-10.253	11.603	126	
8/10/01	6:17	852	-10.243	11.593	126	
8/10/01	6:18	853	-10.251	11.601	126	
8/10/01	6:19	854	-10.272	11.622	126	
8/10/01	6:20	855	-10.263	11.613	126	
8/10/01	6:21	856	-10.253	11.603	126	
8/10/01	6:22	857	-10.255	11.605	126	
8/10/01	6:23	858	-10.261	11.611	126	
8/10/01	6:24	859	-10.271	11.621	126	
8/10/01	6:25	860	-10.259	11.609	126	
8/10/01	6:26	861	-10.249	11.599	126	
8/10/01	6:27	862	-10.249	11.599	126	
8/10/01	6:28	863	-10.228	11.578	126	
8/10/01	6:29	864	-10.255	11.605	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	6:30	865	-10.247	11.597	126	
8/10/01	6:31	866	-10.259	11.609	126	
8/10/01	6:32	867	-10.272	11.622	126	
8/10/01	6:33	868	-10.255	11.605	126	
8/10/01	6:34	869	-10.261	11.611	126	
8/10/01	6:35	870	-10.261	11.611	126	
8/10/01	6:36	871	-10.280	11.630	126	
8/10/01	6:37	872	-10.253	11.603	126	
8/10/01	6:38	873	-10.272	11.622	126	
8/10/01	6:39	874	-10.243	11.593	126	
8/10/01	6:40	875	-10.273	11.623	126	
8/10/01	6:41	876	-10.267	11.617	126	
8/10/01	6:42	877	-10.257	11.607	126	
8/10/01	6:43	878	-10.261	11.611	126	
8/10/01	6:44	879	-10.278	11.628	126	
8/10/01	6:45	880	-10.261	11.611	126	
8/10/01	6:46	881	-10.253	11.603	126	
8/10/01	6:47	882	-10.230	11.580	126	
8/10/01	6:48	883	-10.263	11.613	126	
8/10/01	6:49	884	-10.276	11.626	126	
8/10/01	6:50	885	-10.286	11.636	126	
8/10/01	6:51	886	-10.235	11.585	126	
8/10/01	6:52	887	-10.240	11.590	126	
8/10/01	6:53	888	-10.241	11.591	126	
8/10/01	6:54	889	-10.257	11.607	126	
8/10/01	6:55	890	-10.261	11.611	126	
8/10/01	6:56	891	-10.245	11.595	126	
8/10/01	6:57	892	-10.253	11.603	126	
8/10/01	6:58	893	-10.245	11.595	126	
8/10/01	6:59	894	-10.276	11.626	126	
8/10/01	7:00	895	-10.257	11.607	126	
8/10/01	7:01	896	-10.251	11.601	126	
8/10/01	7:02	897	-10.267	11.617	126	
8/10/01	7:03	898	-10.241	11.591	126	
8/10/01	7:04	899	-10.251	11.601	126	
8/10/01	7:05	900	-10.245	11.595	126	
8/10/01	7:06	901	-10.261	11.611	126	
8/10/01	7:07	902	-10.228	11.578	126	
8/10/01	7:08	903	-10.259	11.609	126	
8/10/01	7:09	904	-10.261	11.611	126	
8/10/01	7:10	905	-10.259	11.609	126	
8/10/01	7:11	906	-10.237	11.587	126	
8/10/01	7:12	907	-10.249	11.599	126	
8/10/01	7:13	908	-10.243	11.593	126	
8/10/01	7:14	909	-10.272	11.622	126	
8/10/01	7:15	910	-10.249	11.599	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	7:16	911	-10.237	11.587	126	
8/10/01	7:17	912	-10.269	11.619	126	
8/10/01	7:18	913	-10.267	11.617	126	
8/10/01	7:19	914	-10.255	11.605	126	
8/10/01	7:20	915	-10.241	11.591	126	
8/10/01	7:21	916	-10.245	11.595	126	
8/10/01	7:22	917	-10.235	11.585	126	
8/10/01	7:23	918	-10.249	11.599	126	
8/10/01	7:24	919	-10.255	11.605	126	
8/10/01	7:25	920	-10.237	11.587	126	
8/10/01	7:26	921	-10.249	11.599	126	
8/10/01	7:27	922	-10.253	11.603	126	
8/10/01	7:28	923	-10.265	11.615	126	
8/10/01	7:29	924	-10.284	11.634	126	
8/10/01	7:30	925	-10.253	11.603	126	
8/10/01	7:31	926	-10.226	11.576	126	
8/10/01	7:32	927	-10.245	11.595	126	
8/10/01	7:33	928	-10.263	11.613	126	
8/10/01	7:34	929	-10.255	11.605	126	
8/10/01	7:35	930	-10.241	11.591	126	
8/10/01	7:36	931	-10.249	11.599	126	
8/10/01	7:37	932	-10.243	11.593	126	
8/10/01	7:38	933	-10.245	11.595	126	
8/10/01	7:39	934	-10.249	11.599	126	
8/10/01	7:40	935	-10.255	11.605	126	
8/10/01	7:41	936	-10.243	11.593	126	
8/10/01	7:42	937	-10.238	11.588	126	
8/10/01	7:43	938	-10.245	11.595	126	
8/10/01	7:44	939	-10.247	11.597	126	
8/10/01	7:45	940	-10.239	11.589	126	
8/10/01	7:46	941	-10.249	11.599	126	
8/10/01	7:47	942	-10.249	11.599	126	
8/10/01	7:48	943	-10.263	11.613	126	
8/10/01	7:49	944	-10.261	11.611	126	
8/10/01	7:50	945	-10.257	11.607	126	
8/10/01	7:51	946	-10.241	11.591	126	
8/10/01	7:52	947	-10.218	11.568	126	
8/10/01	7:53	948	-10.251	11.601	126	
8/10/01	7:54	949	-10.241	11.591	126	
8/10/01	7:55	950	-10.241	11.591	126	
8/10/01	7:56	951	-10.251	11.601	126	
8/10/01	7:57	952	-10.253	11.603	126	
8/10/01	7:58	953	-10.228	11.578	126	
8/10/01	7:59	954	-10.241	11.591	126	
8/10/01	8:00	955	-10.228	11.578	126	
8/10/01	8:01	956	-10.245	11.595	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	8:02	957	-10.253	11.603	126	
8/10/01	8:03	958	-10.253	11.603	126	
8/10/01	8:04	959	-10.265	11.615	126	
8/10/01	8:05	960	-10.249	11.599	126	
8/10/01	8:06	961	-10.245	11.595	126	
8/10/01	8:07	962	-10.247	11.597	126	
8/10/01	8:08	963	-10.241	11.591	126	
8/10/01	8:09	964	-10.233	11.583	126	
8/10/01	8:10	965	-10.239	11.589	126	
8/10/01	8:11	966	-10.245	11.595	126	
8/10/01	8:12	967	-10.249	11.599	126	
8/10/01	8:13	968	-10.230	11.580	126	
8/10/01	8:14	969	-10.241	11.591	126	
8/10/01	8:15	970	-10.251	11.601	126	
8/10/01	8:16	971	-10.233	11.583	126	
8/10/01	8:17	972	-10.245	11.595	126	
8/10/01	8:18	973	-10.253	11.603	126	
8/10/01	8:19	974	-10.247	11.597	126	
8/10/01	8:20	975	-10.267	11.617	126	
8/10/01	8:21	976	-10.237	11.587	126	
8/10/01	8:22	977	-10.257	11.607	126	
8/10/01	8:23	978	-10.249	11.599	126	
8/10/01	8:24	979	-10.261	11.611	126	
8/10/01	8:25	980	-10.233	11.583	126	
8/10/01	8:26	981	-10.237	11.587	126	
8/10/01	8:27	982	-10.249	11.599	126	
8/10/01	8:28	983	-10.245	11.595	126	
8/10/01	8:29	984	-10.257	11.607	126	
8/10/01	8:30	985	-10.249	11.599	126	
8/10/01	8:31	986	-10.251	11.601	126	
8/10/01	8:32	987	-10.243	11.593	126	
8/10/01	8:33	988	-10.249	11.599	126	
8/10/01	8:34	989	-10.261	11.611	126	
8/10/01	8:35	990	-10.243	11.593	126	
8/10/01	8:36	991	-10.247	11.597	126	
8/10/01	8:37	992	-10.241	11.591	126	
8/10/01	8:38	993	-10.251	11.601	126	
8/10/01	8:39	994	-10.247	11.597	126	
8/10/01	8:40	995	-10.251	11.601	126	
8/10/01	8:41	996	-10.243	11.593	126	
8/10/01	8:42	997	-10.247	11.597	126	
8/10/01	8:43	998	-10.263	11.613	126	
8/10/01	8:44	999	-10.251	11.601	126	
8/10/01	8:45	1000	-10.235	11.585	126	
8/10/01	8:46	1001	-10.241	11.591	126	
8/10/01	8:47	1002	-10.237	11.587	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	8:48	1003	-10.249	11.599	126	
8/10/01	8:49	1004	-10.257	11.607	126	
8/10/01	8:50	1005	-10.272	11.622	126	
8/10/01	8:51	1006	-10.245	11.595	126	
8/10/01	8:52	1007	-10.222	11.572	126	
8/10/01	8:53	1008	-10.249	11.599	126	
8/10/01	8:54	1009	-10.259	11.609	126	
8/10/01	8:55	1010	-10.237	11.587	126	
8/10/01	8:56	1011	-10.239	11.589	126	
8/10/01	8:57	1012	-10.243	11.593	126	
8/10/01	8:58	1013	-10.241	11.591	126	
8/10/01	8:59	1014	-10.265	11.615	126	
8/10/01	9:00	1015	-10.243	11.593	126	
8/10/01	9:01	1016	-10.247	11.597	126	
8/10/01	9:02	1017	-10.251	11.601	126	
8/10/01	9:03	1018	-10.259	11.609	126	
8/10/01	9:04	1019	-10.251	11.601	126	
8/10/01	9:05	1020	-10.249	11.599	126	
8/10/01	9:06	1021	-10.233	11.583	126	
8/10/01	9:07	1022	-10.243	11.593	126	
8/10/01	9:08	1023	-10.247	11.597	126	
8/10/01	9:09	1024	-10.241	11.591	126	
8/10/01	9:10	1025	-10.261	11.611	126	
8/10/01	9:11	1026	-10.263	11.613	126	
8/10/01	9:12	1027	-10.255	11.605	126	
8/10/01	9:13	1028	-10.247	11.597	126	
8/10/01	9:14	1029	-10.233	11.583	126	
8/10/01	9:15	1030	-10.243	11.593	126	
8/10/01	9:16	1031	-10.257	11.607	126	
8/10/01	9:17	1032	-10.272	11.622	126	
8/10/01	9:18	1033	-10.251	11.601	126	
8/10/01	9:19	1034	-10.249	11.599	126	
8/10/01	9:20	1035	-10.261	11.611	126	
8/10/01	9:21	1036	-10.259	11.609	126	
8/10/01	9:22	1037	-10.259	11.609	126	
8/10/01	9:23	1038	-10.257	11.607	126	
8/10/01	9:24	1039	-10.241	11.591	126	
8/10/01	9:25	1040	-10.278	11.628	126	
8/10/01	9:26	1041	-10.251	11.601	126	
8/10/01	9:27	1042	-10.255	11.605	126	
8/10/01	9:28	1043	-10.247	11.597	126	
8/10/01	9:29	1044	-10.255	11.605	126	
8/10/01	9:30	1045	-10.257	11.607	126	
8/10/01	9:31	1046	-10.263	11.613	126	
8/10/01	9:32	1047	-10.216	11.566	126	
8/10/01	9:33	1048	-10.259	11.609	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	9:34	1049	-10.265	11.615	126	
8/10/01	9:35	1050	-10.253	11.603	126	
8/10/01	9:36	1051	-10.276	11.626	126	
8/10/01	9:37	1052	-10.251	11.601	126	
8/10/01	9:38	1053	-10.247	11.597	126	
8/10/01	9:39	1054	-10.255	11.605	126	
8/10/01	9:40	1055	-10.265	11.615	126	
8/10/01	9:41	1056	-10.278	11.628	126	
8/10/01	9:42	1057	-10.261	11.611	126	
8/10/01	9:43	1058	-10.257	11.607	126	
8/10/01	9:44	1059	-10.261	11.611	126	
8/10/01	9:45	1060	-10.247	11.597	126	
8/10/01	9:46	1061	-10.284	11.634	126	
8/10/01	9:47	1062	-10.272	11.622	126	
8/10/01	9:48	1063	-10.251	11.601	126	
8/10/01	9:49	1064	-10.278	11.628	126	
8/10/01	9:50	1065	-10.265	11.615	126	
8/10/01	9:51	1066	-10.245	11.595	126	
8/10/01	9:52	1067	-10.278	11.628	126	
8/10/01	9:53	1068	-10.265	11.615	126	
8/10/01	9:54	1069	-10.274	11.624	126	
8/10/01	9:55	1070	-10.263	11.613	126	
8/10/01	9:56	1071	-10.274	11.624	126	
8/10/01	9:57	1072	-10.274	11.624	126	
8/10/01	9:58	1073	-10.255	11.605	126	
8/10/01	9:59	1074	-10.249	11.599	126	
8/10/01	10:00	1075	-10.274	11.624	126	
8/10/01	10:01	1076	-10.274	11.624	126	
8/10/01	10:02	1077	-10.296	11.646	126	
8/10/01	10:03	1078	-10.286	11.636	126	
8/10/01	10:04	1079	-10.276	11.626	126	
8/10/01	10:05	1080	-10.251	11.601	126	
8/10/01	10:06	1081	-10.270	11.620	126	
8/10/01	10:07	1082	-10.270	11.620	126	
8/10/01	10:08	1083	-10.265	11.615	126	
8/10/01	10:09	1084	-10.255	11.605	126	
8/10/01	10:10	1085	-10.276	11.626	126	
8/10/01	10:11	1086	-10.276	11.626	126	
8/10/01	10:12	1087	-10.267	11.617	126	
8/10/01	10:13	1088	-10.278	11.628	126	
8/10/01	10:14	1089	-10.257	11.607	126	
8/10/01	10:15	1090	-10.276	11.626	126	
8/10/01	10:16	1091	-10.282	11.632	126	
8/10/01	10:17	1092	-10.255	11.605	126	
8/10/01	10:18	1093	-10.282	11.632	126	
8/10/01	10:19	1094	-10.278	11.628	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	10:20	1095	-10.259	11.609	126	
8/10/01	10:21	1096	-10.257	11.607	126	
8/10/01	10:22	1097	-10.272	11.622	126	
8/10/01	10:23	1098	-10.261	11.611	126	
8/10/01	10:24	1099	-10.274	11.624	126	
8/10/01	10:25	1100	-10.280	11.630	126	
8/10/01	10:26	1101	-10.257	11.607	126	
8/10/01	10:27	1102	-10.265	11.615	126	
8/10/01	10:28	1103	-10.274	11.624	126	
8/10/01	10:29	1104	-10.261	11.611	126	
8/10/01	10:30	1105	-10.259	11.609	126	
8/10/01	10:31	1106	-10.274	11.624	126	
8/10/01	10:32	1107	-10.270	11.620	126	
8/10/01	10:33	1108	-10.284	11.634	126	
8/10/01	10:34	1109	-10.267	11.617	126	
8/10/01	10:35	1110	-10.286	11.636	126	
8/10/01	10:36	1111	-10.286	11.636	126	
8/10/01	10:37	1112	-10.267	11.617	126	
8/10/01	10:38	1113	-10.290	11.640	126	
8/10/01	10:39	1114	-10.284	11.634	126	
8/10/01	10:40	1115	-10.255	11.605	126	
8/10/01	10:41	1116	-10.278	11.628	126	
8/10/01	10:42	1117	-10.276	11.626	126	
8/10/01	10:43	1118	-10.261	11.611	126	
8/10/01	10:44	1119	-10.272	11.622	126	
8/10/01	10:45	1120	-10.288	11.638	126	
8/10/01	10:46	1121	-10.280	11.630	126	
8/10/01	10:47	1122	-10.272	11.622	126	
8/10/01	10:48	1123	-10.294	11.644	126	
8/10/01	10:49	1124	-10.278	11.628	126	
8/10/01	10:50	1125	-10.290	11.640	126	
8/10/01	10:51	1126	-10.263	11.613	126	
8/10/01	10:52	1127	-10.276	11.626	126	
8/10/01	10:53	1128	-10.274	11.624	126	
8/10/01	10:54	1129	-10.272	11.622	126	
8/10/01	10:55	1130	-10.294	11.644	126	
8/10/01	10:56	1131	-10.278	11.628	126	
8/10/01	10:57	1132	-10.272	11.622	126	
8/10/01	10:58	1133	-10.288	11.638	126	
8/10/01	10:59	1134	-10.286	11.636	126	
8/10/01	11:00	1135	-10.280	11.630	126	
8/10/01	11:01	1136	-10.274	11.624	126	
8/10/01	11:02	1137	-10.280	11.630	126	
8/10/01	11:03	1138	-10.265	11.615	126	
8/10/01	11:04	1139	-10.286	11.636	126	
8/10/01	11:05	1140	-10.292	11.642	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	11:06	1141	-10.292	11.642	126	
8/10/01	11:07	1142	-10.290	11.640	126	
8/10/01	11:08	1143	-10.292	11.642	126	
8/10/01	11:09	1144	-10.284	11.634	126	
8/10/01	11:10	1145	-10.274	11.624	126	
8/10/01	11:11	1146	-10.280	11.630	126	
8/10/01	11:12	1147	-10.294	11.644	126	
8/10/01	11:13	1148	-10.290	11.640	126	
8/10/01	11:14	1149	-10.282	11.632	126	
8/10/01	11:15	1150	-10.270	11.620	126	
8/10/01	11:16	1151	-10.280	11.630	126	
8/10/01	11:17	1152	-10.296	11.646	126	
8/10/01	11:18	1153	-10.296	11.646	126	
8/10/01	11:19	1154	-10.274	11.624	126	
8/10/01	11:20	1155	-10.282	11.632	126	
8/10/01	11:21	1156	-10.290	11.640	126	
8/10/01	11:22	1157	-10.286	11.636	126	
8/10/01	11:23	1158	-10.282	11.632	126	
8/10/01	11:24	1159	-10.280	11.630	126	
8/10/01	11:25	1160	-10.294	11.644	126	
8/10/01	11:26	1161	-10.278	11.628	126	
8/10/01	11:27	1162	-10.294	11.644	126	
8/10/01	11:28	1163	-10.278	11.628	126	
8/10/01	11:29	1164	-10.300	11.650	126	
8/10/01	11:30	1165	-10.284	11.634	126	
8/10/01	11:31	1166	-10.276	11.626	126	
8/10/01	11:32	1167	-10.282	11.632	126	
8/10/01	11:33	1168	-10.290	11.640	126	
8/10/01	11:34	1169	-10.302	11.652	126	
8/10/01	11:35	1170	-10.284	11.634	126	
8/10/01	11:36	1171	-10.294	11.644	126	
8/10/01	11:37	1172	-10.284	11.634	126	
8/10/01	11:38	1173	-10.290	11.640	126	
8/10/01	11:39	1174	-10.280	11.630	126	
8/10/01	11:40	1175	-10.280	11.630	126	
8/10/01	11:41	1176	-10.286	11.636	126	
8/10/01	11:42	1177	-10.307	11.657	126	
8/10/01	11:43	1178	-10.290	11.640	126	
8/10/01	11:44	1179	-10.307	11.657	126	
8/10/01	11:45	1180	-10.302	11.652	126	
8/10/01	11:46	1181	-10.304	11.654	126	
8/10/01	11:47	1182	-10.292	11.642	126	
8/10/01	11:48	1183	-10.292	11.642	126	
8/10/01	11:49	1184	-10.298	11.648	126	
8/10/01	11:50	1185	-10.282	11.632	126	
8/10/01	11:51	1186	-10.292	11.642	126	



Date Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01 11:52	1187	-10.329	11.679	126	
8/10/01 11:53	1188	-10.313	11.663	126	
8/10/01 11:54	1189	-10.296	11.646	126	
8/10/01 11:55	1190	-10.278	11.628	126	
8/10/01 11:56	1191	-10.272	11.622	126	
8/10/01 11:57	1192	-10.288	11.638	126	
8/10/01 11:58	1193	-10.298	11.648	126	
8/10/01 11:59	1194	-10.292	11.642	126	
8/10/01 12:00	1195	-10.290	11.640	126	
8/10/01 12:01	1196	-10.298	11.648	126	
8/10/01 12:02	1197	-10.300	11.650	126	
8/10/01 12:03	1198	-10.307	11.657	126	
8/10/01 12:04	1199	-10.294	11.644	126	
8/10/01 12:05	1200	-10.317	11.667	126	
8/10/01 12:06	1201	-10.296	11.646	126	
8/10/01 12:07	1202	-10.288	11.638	126	
8/10/01 12:08	1203	-10.284	11.634	126	
8/10/01 12:09	1204	-10.307	11.657	126	
8/10/01 12:10	1205	-10.298	11.648	126	
8/10/01 12:11	1206	-10.290	11.640	126	
8/10/01 12:12	1207	-10.314	11.664	126	
8/10/01 12:13	1208	-10.304	11.654	126	
8/10/01 12:14	1209	-10.302	11.652	126	
8/10/01 12:15	1210	-10.298	11.648	126	
8/10/01 12:16	1211	-10.296	11.646	126	
8/10/01 12:17	1212	-10.292	11.642	126	
8/10/01 12:18	1213	-10.288	11.638	126	
8/10/01 12:19	1214	-10.300	11.650	126	
8/10/01 12:20	1215	-10.296	11.646	126	
8/10/01 12:21	1216	-10.311	11.661	126	
8/10/01 12:22	1217	-10.294	11.644	126	
8/10/01 12:23	1218	-10.298	11.648	126	
8/10/01 12:24	1219	-10.284	11.634	126	
8/10/01 12:25	1220	-10.284	11.634	126	
8/10/01 12:26	1221	-10.292	11.642	126	
8/10/01 12:27	1222	-10.304	11.654	126	
8/10/01 12:28	1223	-10.311	11.661	126	
8/10/01 12:29	1224	-10.298	11.648	126	
8/10/01 12:30	1225	-10.302	11.652	126	
8/10/01 12:31	1226	-10.307	11.657	126	
8/10/01 12:32	1227	-10.311	11.661	126	
8/10/01 12:33	1228	-10.290	11.640	126	
8/10/01 12:34	1229	-10.300	11.650	126	
8/10/01 12:35	1230	-10.298	11.648	126	
8/10/01 12:36	1231	-10.270	11.620	126	
8/10/01 12:37	1232	-10.298	11.648	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	12:38	1233	-10.309	11.659	126	
8/10/01	12:39	1234	-10.298	11.648	126	
8/10/01	12:40	1235	-10.317	11.667	126	
8/10/01	12:41	1236	-10.282	11.632	126	
8/10/01	12:42	1237	-10.309	11.659	126	
8/10/01	12:43	1238	-10.294	11.644	126	
8/10/01	12:44	1239	-10.302	11.652	126	
8/10/01	12:45	1240	-10.309	11.659	126	
8/10/01	12:46	1241	-10.280	11.630	126	
8/10/01	12:47	1242	-10.311	11.661	126	
8/10/01	12:48	1243	-10.309	11.659	126	
8/10/01	12:49	1244	-10.309	11.659	126	
8/10/01	12:50	1245	-10.290	11.640	126	
8/10/01	12:51	1246	-10.296	11.646	126	
8/10/01	12:52	1247	-10.296	11.646	126	
8/10/01	12:53	1248	-10.300	11.650	126	
8/10/01	12:54	1249	-10.306	11.656	126	
8/10/01	12:55	1250	-10.298	11.648	126	
8/10/01	12:56	1251	-10.298	11.648	126	
8/10/01	12:57	1252	-10.307	11.657	126	
8/10/01	12:58	1253	-10.298	11.648	126	
8/10/01	12:59	1254	-10.302	11.652	126	
8/10/01	13:00	1255	-10.290	11.640	126	
8/10/01	13:01	1256	-10.296	11.646	126	
8/10/01	13:02	1257	-10.315	11.665	126	
8/10/01	13:03	1258	-10.313	11.663	126	
8/10/01	13:04	1259	-10.311	11.661	126	
8/10/01	13:05	1260	-10.294	11.644	126	
8/10/01	13:06	1261	-10.309	11.659	126	
8/10/01	13:07	1262	-10.321	11.671	126	
8/10/01	13:08	1263	-10.294	11.644	126	
8/10/01	13:09	1264	-10.311	11.661	126	
8/10/01	13:10	1265	-10.309	11.659	126	
8/10/01	13:11	1266	-10.308	11.658	126	
8/10/01	13:12	1267	-10.300	11.650	126	
8/10/01	13:13	1268	-10.325	11.675	126	
8/10/01	13:14	1269	-10.311	11.661	126	
8/10/01	13:15	1270	-10.302	11.652	126	
8/10/01	13:16	1271	-10.314	11.664	126	
8/10/01	13:17	1272	-10.317	11.667	126	
8/10/01	13:18	1273	-10.327	11.677	126	
8/10/01	13:19	1274	-10.335	11.685	126	
8/10/01	13:20	1275	-10.309	11.659	126	
8/10/01	13:21	1276	-10.315	11.665	126	
8/10/01	13:22	1277	-10.307	11.657	126	
8/10/01	13:23	1278	-10.313	11.663	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	13:24	1279	-10.323	11.673	126	
8/10/01	13:25	1280	-10.302	11.652	126	
8/10/01	13:26	1281	-10.300	11.650	126	
8/10/01	13:27	1282	-10.313	11.663	126	
8/10/01	13:28	1283	-10.323	11.673	126	
8/10/01	13:29	1284	-10.337	11.687	126	
8/10/01	13:30	1285	-10.309	11.659	126	
8/10/01	13:31	1286	-10.321	11.671	126	
8/10/01	13:32	1287	-10.309	11.659	126	
8/10/01	13:33	1288	-10.317	11.667	126	
8/10/01	13:34	1289	-10.321	11.671	126	
8/10/01	13:35	1290	-10.319	11.669	126	
8/10/01	13:36	1291	-10.304	11.654	126	
8/10/01	13:37	1292	-10.312	11.662	126	
8/10/01	13:38	1293	-10.319	11.669	126	
8/10/01	13:39	1294	-10.319	11.669	126	
8/10/01	13:40	1295	-10.302	11.652	126	
8/10/01	13:41	1296	-10.309	11.659	126	
8/10/01	13:42	1297	-10.325	11.675	126	
8/10/01	13:43	1298	-10.313	11.663	126	
8/10/01	13:44	1299	-10.325	11.675	126	
8/10/01	13:45	1300	-10.337	11.687	126	
8/10/01	13:46	1301	-10.327	11.677	126	
8/10/01	13:47	1302	-10.307	11.657	126	
8/10/01	13:48	1303	-10.319	11.669	126	
8/10/01	13:49	1304	-10.321	11.671	126	
8/10/01	13:50	1305	-10.325	11.675	126	
8/10/01	13:51	1306	-10.315	11.665	126	
8/10/01	13:52	1307	-10.311	11.661	126	
8/10/01	13:53	1308	-10.309	11.659	126	
8/10/01	13:54	1309	-10.319	11.669	126	
8/10/01	13:55	1310	-10.302	11.652	126	
8/10/01	13:56	1311	-10.331	11.681	126	
8/10/01	13:57	1312	-10.296	11.646	126	
8/10/01	13:58	1313	-10.325	11.675	126	
8/10/01	13:59	1314	-10.321	11.671	126	
8/10/01	14:00	1315	-10.317	11.667	126	
8/10/01	14:01	1316	-10.300	11.650	126	
8/10/01	14:02	1317	-10.304	11.654	126	
8/10/01	14:03	1318	-10.321	11.671	126	
8/10/01	14:04	1319	-10.302	11.652	126	
8/10/01	14:05	1320	-10.311	11.661	126	
8/10/01	14:06	1321	-10.337	11.687	126	
8/10/01	14:07	1322	-10.327	11.677	126	
8/10/01	14:08	1323	-10.344	11.694	126	
8/10/01	14:09	1324	-10.319	11.669	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	14:10	1325	-10.317	11.667	126	
8/10/01	14:11	1326	-10.323	11.673	126	
8/10/01	14:12	1327	-10.298	11.648	126	
8/10/01	14:13	1328	-10.341	11.691	126	
8/10/01	14:14	1329	-10.325	11.675	126	
8/10/01	14:15	1330	-10.325	11.675	126	
8/10/01	14:16	1331	-10.313	11.663	126	
8/10/01	14:17	1332	-10.311	11.661	126	
8/10/01	14:18	1333	-10.317	11.667	126	
8/10/01	14:19	1334	-10.339	11.689	126	
8/10/01	14:20	1335	-10.311	11.661	126	
8/10/01	14:21	1336	-10.325	11.675	126	
8/10/01	14:22	1337	-10.335	11.685	126	
8/10/01	14:23	1338	-10.313	11.663	126	
8/10/01	14:24	1339	-10.348	11.698	126	
8/10/01	14:25	1340	-10.323	11.673	126	
8/10/01	14:26	1341	-10.329	11.679	126	
8/10/01	14:27	1342	-10.288	11.638	126	
8/10/01	14:28	1343	-10.327	11.677	126	
8/10/01	14:29	1344	-10.317	11.667	126	
8/10/01	14:30	1345	-10.329	11.679	126	
8/10/01	14:31	1346	-10.329	11.679	126	
8/10/01	14:32	1347	-10.331	11.681	126	
8/10/01	14:33	1348	-10.307	11.657	126	
8/10/01	14:34	1349	-10.313	11.663	126	
8/10/01	14:35	1350	-10.319	11.669	126	
8/10/01	14:36	1351	-10.327	11.677	126	
8/10/01	14:37	1352	-10.335	11.685	126	
8/10/01	14:38	1353	-10.344	11.694	126	
8/10/01	14:39	1354	-10.315	11.665	126	
8/10/01	14:40	1355	-10.327	11.677	126	
8/10/01	14:41	1356	-10.344	11.694	126	
8/10/01	14:42	1357	-10.321	11.671	126	
8/10/01	14:43	1358	-10.333	11.683	126	
8/10/01	14:44	1359	-10.350	11.700	126	
8/10/01	14:45	1360	-10.339	11.689	126	
8/10/01	14:46	1361	-10.331	11.681	126	
8/10/01	14:47	1362	-10.333	11.683	126	
8/10/01	14:48	1363	-10.344	11.694	126	
8/10/01	14:49	1364	-10.329	11.679	126	
8/10/01	14:50	1365	-10.335	11.685	126	
8/10/01	14:51	1366	-10.341	11.691	126	
8/10/01	14:52	1367	-10.341	11.691	126	
8/10/01	14:53	1368	-10.337	11.687	126	
8/10/01	14:54	1369	-10.337	11.687	126	
8/10/01	14:55	1370	-10.329	11.679	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	14:56	1371	-10.346	11.696	126	
8/10/01	14:57	1372	-10.321	11.671	126	
8/10/01	14:58	1373	-10.331	11.681	126	
8/10/01	14:59	1374	-10.339	11.689	126	
8/10/01	15:00	1375	-10.337	11.687	126	
8/10/01	15:01	1376	-10.358	11.708	126	
8/10/01	15:02	1377	-10.313	11.663	126	
8/10/01	15:03	1378	-10.339	11.689	126	
8/10/01	15:04	1379	-10.331	11.681	126	
8/10/01	15:05	1380	-10.329	11.679	126	
8/10/01	15:06	1381	-10.346	11.696	126	
8/10/01	15:07	1382	-10.313	11.663	126	
8/10/01	15:08	1383	-10.349	11.699	126	
8/10/01	15:09	1384	-10.346	11.696	126	
8/10/01	15:10	1385	-10.319	11.669	126	
8/10/01	15:11	1386	-10.348	11.698	126	
8/10/01	15:12	1387	-10.348	11.698	126	
8/10/01	15:13	1388	-10.350	11.700	126	
8/10/01	15:14	1389	-10.337	11.687	126	
8/10/01	15:15	1390	-10.329	11.679	126	
8/10/01	15:16	1391	-10.346	11.696	126	
8/10/01	15:17	1392	-10.327	11.677	126	
8/10/01	15:18	1393	-10.341	11.691	126	
8/10/01	15:19	1394	-10.311	11.661	126	
8/10/01	15:20	1395	-10.360	11.710	126	
8/10/01	15:21	1396	-10.325	11.675	126	
8/10/01	15:22	1397	-10.341	11.691	126	
8/10/01	15:23	1398	-10.317	11.667	126	
8/10/01	15:24	1399	-10.348	11.698	126	
8/10/01	15:25	1400	-10.325	11.675	126	
8/10/01	15:26	1401	-10.333	11.683	126	
8/10/01	15:27	1402	-10.346	11.696	126	
8/10/01	15:28	1403	-10.337	11.687	126	
8/10/01	15:29	1404	-10.337	11.687	126	
8/10/01	15:30	1405	-10.362	11.712	126	
8/10/01	15:31	1406	-10.335	11.685	126	
8/10/01	15:32	1407	-10.348	11.698	126	
8/10/01	15:33	1408	-10.341	11.691	126	
8/10/01	15:34	1409	-10.329	11.679	126	
8/10/01	15:35	1410	-10.333	11.683	126	
8/10/01	15:36	1411	-10.348	11.698	126	
8/10/01	15:37	1412	-10.354	11.704	126	
8/10/01	15:38	1413	-10.335	11.685	126	
8/10/01	15:39	1414	-10.354	11.704	126	
8/10/01	15:40	1415	-10.343	11.693	126	
8/10/01	15:41	1416	-10.360	11.710	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	15:42	1417	-10.356	11.706	126	
8/10/01	15:43	1418	-10.346	11.696	126	
8/10/01	15:44	1419	-10.358	11.708	126	
8/10/01	15:45	1420	-10.354	11.704	126	
8/10/01	15:46	1421	-10.364	11.714	126	
8/10/01	15:47	1422	-10.350	11.700	126	
8/10/01	15:48	1423	-10.370	11.720	126	
8/10/01	15:49	1424	-10.356	11.706	126	
8/10/01	15:50	1425	-10.348	11.698	126	
8/10/01	15:51	1426	-10.366	11.716	126	
8/10/01	15:52	1427	-10.364	11.714	126	
8/10/01	15:53	1428	-10.344	11.694	126	
8/10/01	15:54	1429	-10.335	11.685	126	
8/10/01	15:55	1430	-10.356	11.706	126	
8/10/01	15:56	1431	-10.356	11.706	126	
8/10/01	15:57	1432	-10.335	11.685	126	
8/10/01	15:58	1433	-10.331	11.681	126	
8/10/01	15:59	1434	-10.352	11.702	126	
8/10/01	16:00	1435	-10.358	11.708	126	
8/10/01	16:01	1436	-10.356	11.706	126	
8/10/01	16:02	1437	-10.335	11.685	126	
8/10/01	16:03	1438	-10.341	11.691	126	
8/10/01	16:04	1439	-10.364	11.714	126	
8/10/01	16:05	1440	-10.354	11.704	126	
8/10/01	16:06	1441	-10.372	11.722	126	
8/10/01	16:07	1442	-10.368	11.718	126	
8/10/01	16:08	1443	-10.350	11.700	126	
8/10/01	16:09	1444	-10.331	11.681	126	
8/10/01	16:10	1445	-10.348	11.698	126	
8/10/01	16:11	1446	-10.352	11.702	126	
8/10/01	16:12	1447	-10.366	11.716	126	
8/10/01	16:13	1448	-10.360	11.710	126	
8/10/01	16:14	1449	-10.354	11.704	126	
8/10/01	16:15	1450	-10.358	11.708	126	
8/10/01	16:16	1451	-10.352	11.702	126	
8/10/01	16:17	1452	-10.368	11.718	126	
8/10/01	16:18	1453	-10.333	11.683	126	
8/10/01	16:19	1454	-10.341	11.691	126	
8/10/01	16:20	1455	-10.337	11.687	126	
8/10/01	16:21	1456	-10.343	11.693	126	
8/10/01	16:22	1457	-10.356	11.706	126	
8/10/01	16:23	1458	-10.381	11.731	126	
8/10/01	16:24	1459	-10.358	11.708	126	
8/10/01	16:25	1460	-10.348	11.698	126	
8/10/01	16:26	1461	-10.362	11.712	126	
8/10/01	16:27	1462	-10.364	11.714	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	16:28	1463	-10.354	11.704	126	
8/10/01	16:29	1464	-10.337	11.687	126	
8/10/01	16:30	1465	-10.376	11.726	126	
8/10/01	16:31	1466	-10.362	11.712	126	
8/10/01	16:32	1467	-10.354	11.704	126	
8/10/01	16:33	1468	-10.358	11.708	126	
8/10/01	16:34	1469	-10.350	11.700	126	
8/10/01	16:35	1470	-10.339	11.689	126	
8/10/01	16:36	1471	-10.337	11.687	126	
8/10/01	16:37	1472	-10.331	11.681	126	
8/10/01	16:38	1473	-10.366	11.716	126	
8/10/01	16:39	1474	-10.344	11.694	126	
8/10/01	16:40	1475	-10.368	11.718	126	
8/10/01	16:41	1476	-10.354	11.704	126	
8/10/01	16:42	1477	-10.354	11.704	126	
8/10/01	16:43	1478	-10.376	11.726	126	
8/10/01	16:44	1479	-10.339	11.689	126	
8/10/01	16:45	1480	-10.368	11.718	126	
8/10/01	16:46	1481	-10.331	11.681	126	
8/10/01	16:47	1482	-10.358	11.708	126	
8/10/01	16:48	1483	-10.335	11.685	126	
8/10/01	16:49	1484	-10.376	11.726	126	
8/10/01	16:50	1485	-10.348	11.698	126	
8/10/01	16:51	1486	-10.364	11.714	126	
8/10/01	16:52	1487	-10.358	11.708	126	
8/10/01	16:53	1488	-10.354	11.704	126	
8/10/01	16:54	1489	-10.321	11.671	126	
8/10/01	16:55	1490	-10.356	11.706	126	
8/10/01	16:56	1491	-10.339	11.689	126	
8/10/01	16:57	1492	-10.350	11.700	126	
8/10/01	16:58	1493	-10.354	11.704	126	
8/10/01	16:59	1494	-10.360	11.710	126	
8/10/01	17:00	1495	-10.352	11.702	126	
8/10/01	17:01	1496	-10.339	11.689	126	
8/10/01	17:02	1497	-10.364	11.714	126	
8/10/01	17:03	1498	-10.362	11.712	126	
8/10/01	17:04	1499	-10.354	11.704	126	
8/10/01	17:05	1500	-10.366	11.716	126	
8/10/01	17:06	1501	-10.362	11.712	126	
8/10/01	17:07	1502	-10.370	11.720	126	
8/10/01	17:08	1503	-10.368	11.718	126	
8/10/01	17:09	1504	-10.346	11.696	126	
8/10/01	17:10	1505	-10.360	11.710	126	
8/10/01	17:11	1506	-10.348	11.698	126	
8/10/01	17:12	1507	-10.372	11.722	126	
8/10/01	17:13	1508	-10.376	11.726	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	17:14	1509	-10.374	11.724	126	
8/10/01	17:15	1510	-10.350	11.700	126	
8/10/01	17:16	1511	-10.387	11.737	126	
8/10/01	17:17	1512	-10.381	11.731	126	
8/10/01	17:18	1513	-10.391	11.741	126	
8/10/01	17:19	1514	-10.374	11.724	126	
8/10/01	17:20	1515	-10.378	11.728	126	
8/10/01	17:21	1516	-10.362	11.712	126	
8/10/01	17:22	1517	-10.364	11.714	126	
8/10/01	17:23	1518	-10.374	11.724	126	
8/10/01	17:24	1519	-10.356	11.706	126	
8/10/01	17:25	1520	-10.366	11.716	126	
8/10/01	17:26	1521	-10.362	11.712	126	
8/10/01	17:27	1522	-10.368	11.718	126	
8/10/01	17:28	1523	-10.374	11.724	126	
8/10/01	17:29	1524	-10.376	11.726	126	
8/10/01	17:30	1525	-10.385	11.735	126	
8/10/01	17:31	1526	-10.366	11.716	126	
8/10/01	17:32	1527	-10.381	11.731	126	
8/10/01	17:33	1528	-10.366	11.716	126	
8/10/01	17:34	1529	-10.354	11.704	126	
8/10/01	17:35	1530	-10.389	11.739	126	
8/10/01	17:36	1531	-10.383	11.733	126	
8/10/01	17:37	1532	-10.383	11.733	126	
8/10/01	17:38	1533	-10.372	11.722	126	
8/10/01	17:39	1534	-10.348	11.698	126	
8/10/01	17:40	1535	-10.368	11.718	126	
8/10/01	17:41	1536	-10.381	11.731	126	
8/10/01	17:42	1537	-10.366	11.716	126	
8/10/01	17:43	1538	-10.366	11.716	126	
8/10/01	17:44	1539	-10.372	11.722	126	
8/10/01	17:45	1540	-10.376	11.726	126	
8/10/01	17:46	1541	-10.383	11.733	126	
8/10/01	17:47	1542	-10.374	11.724	126	
8/10/01	17:48	1543	-10.362	11.712	126	
8/10/01	17:49	1544	-10.376	11.726	126	
8/10/01	17:50	1545	-10.366	11.716	126	
8/10/01	17:51	1546	-10.374	11.724	126	
8/10/01	17:52	1547	-10.350	11.700	126	
8/10/01	17:53	1548	-10.360	11.710	126	
8/10/01	17:54	1549	-10.376	11.726	126	
8/10/01	17:55	1550	-10.376	11.726	126	
8/10/01	17:56	1551	-10.374	11.724	126	
8/10/01	17:57	1552	-10.360	11.710	126	
8/10/01	17:58	1553	-10.376	11.726	126	
8/10/01	17:59	1554	-10.383	11.733	126	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	18:00	1555	-10.395	11.745	126	
8/10/01	18:01	1556	-10.376	11.726	126	
8/10/01	18:02	1557	-10.362	11.712	126	
8/10/01	18:03	1558	-10.383	11.733	126	
8/10/01	18:04	1559	-10.360	11.710	126	
8/10/01	18:05	1560	-10.376	11.726	126	
8/10/01	18:06	1561	-10.364	11.714	126	
8/10/01	18:07	1562	-10.364	11.714	126	
8/10/01	18:08	1563	-10.378	11.728	126	
8/10/01	18:09	1564	-10.391	11.741	126	
8/10/01	18:10	1565	-10.374	11.724	126	
8/10/01	18:11	1566	-10.362	11.712	126	
8/10/01	18:12	1567	-10.376	11.726	126	
8/10/01	18:13	1568	-10.362	11.712	126	
8/10/01	18:14	1569	-10.378	11.728	126	
8/10/01	18:15	1570	-10.383	11.733	126	
8/10/01	18:16	1571	-10.372	11.722	126	
8/10/01	18:17	1572	-10.364	11.714	126	
8/10/01	18:18	1573	-10.366	11.716	126	
8/10/01	18:19	1574	-10.374	11.724	126	
8/10/01	18:20	1575	-10.368	11.718	126	
8/10/01	18:21	1576	-10.356	11.706	126	
8/10/01	18:22	1577	-10.381	11.731	126	
8/10/01	18:23	1578	-10.358	11.708	126	
8/10/01	18:24	1579	-10.356	11.706	126	
8/10/01	18:25	1580	-10.368	11.718	126	
8/10/01	18:26	1581	-10.381	11.731	126	
8/10/01	18:27	1582	-10.368	11.718	126	
8/10/01	18:28	1583	-10.381	11.731	126	
8/10/01	18:29	1584	-10.384	11.734	126	
8/10/01	18:30	1585	-10.366	11.716	126	
8/10/01	18:31	1586	-10.383	11.733	126	
8/10/01	18:32	1587	-10.366	11.716	126	
8/10/01	18:33	1588	-10.364	11.714	126	
8/10/01	18:34	1589	-10.364	11.714	126	
8/10/01	18:35	1590	-10.387	11.737	126	
8/10/01	18:36	1591	-10.381	11.731	126	
8/10/01	18:37	1592	-10.354	11.704	126	
8/10/01	18:38	1593	-10.368	11.718	126	
8/10/01	18:39	1594	-10.385	11.735	126	
8/10/01	18:40	1595	-10.393	11.743	126	
8/10/01	18:41	1596	-10.372	11.722	126	
8/10/01	18:42	1597	-10.374	11.724	126	
8/10/01	18:43	1598	-10.387	11.737	126	
8/10/01	18:44	1599	-10.364	11.714	126	
8/10/01	18:45	1600	-10.366	11.716	126	

Date Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01 18:46	1601	-10.381	11.731	126	
8/10/01 18:47	1602	-10.389	11.739	126	
8/10/01 18:48	1603	-10.385	11.735	126	
8/10/01 18:49	1604	-10.366	11.716	126	
8/10/01 18:50	1605	-10.376	11.726	126	
8/10/01 18:51	1606	-10.358	11.708	126	
8/10/01 18:52	1607	-10.362	11.712	126	
8/10/01 18:53	1608	-10.387	11.737	126	
8/10/01 18:54	1609	-10.370	11.720	126	
8/10/01 18:55	1610	-10.368	11.718	126	
8/10/01 18:56	1611	-10.383	11.733	126	
8/10/01 18:57	1612	-10.372	11.722	126	
8/10/01 18:58	1613	-10.364	11.714	126	
8/10/01 18:59	1614	-10.354	11.704	126	
8/10/01 19:00	1615	-10.376	11.726	126	
8/10/01 19:01	1616	-10.358	11.708	126	
8/10/01 19:02	1617	-10.372	11.722	126	
8/10/01 19:03	1618	-10.376	11.726	126	
8/10/01 19:04	1619	-10.381	11.731	126	
8/10/01 19:05	1620	-10.366	11.716	126	
8/10/01 19:06	1621	-10.362	11.712	126	
8/10/01 19:07	1622	-10.397	11.747	126	
8/10/01 19:08	1623	-10.397	11.747	126	
8/10/01 19:09	1624	-10.389	11.739	126	
8/10/01 19:10	1625	-10.387	11.737	126	
8/10/01 19:11	1626	-10.383	11.733	126	
8/10/01 19:12	1627	-10.387	11.737	126	
8/10/01 19:13	1628	-10.382	11.732	126	
8/10/01 19:14	1629	-10.382	11.732	126	
8/10/01 19:15	1630	-10.378	11.728	126	
8/10/01 19:16	1631	-10.383	11.733	126	
8/10/01 19:17	1632	-10.393	11.743	126	
8/10/01 19:18	1633	-10.385	11.735	126	
8/10/01 19:19	1634	-10.403	11.753	126	
8/10/01 19:20	1635	-10.370	11.720	126	
8/10/01 19:21	1636	-10.383	11.733	126	
8/10/01 19:22	1637	-10.370	11.720	126	
8/10/01 19:23	1638	-10.380	11.730	126	
8/10/01 19:24	1639	-10.382	11.732	126	
8/10/01 19:25	1640	-10.387	11.737	126	
8/10/01 19:26	1641	-10.374	11.724	126	
8/10/01 19:27	1642	-10.391	11.741	126	
8/10/01 19:28	1643	-10.384	11.734	126	
8/10/01 19:29	1644	-10.401	11.751	126	
8/10/01 19:30	1645	-10.388	11.738	126	
8/10/01 19:31	1646	-10.388	11.738	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	19:32	1647	-10.391	11.741	126	
8/10/01	19:33	1648	-10.399	11.749	126	
8/10/01	19:34	1649	-10.380	11.730	126	
8/10/01	19:35	1650	-10.382	11.732	126	
8/10/01	19:36	1651	-10.393	11.743	126	
8/10/01	19:37	1652	-10.384	11.734	126	
8/10/01	19:38	1653	-10.370	11.720	126	
8/10/01	19:39	1654	-10.376	11.726	126	
8/10/01	19:40	1655	-10.385	11.735	126	
8/10/01	19:41	1656	-10.385	11.735	126	
8/10/01	19:42	1657	-10.366	11.716	126	
8/10/01	19:43	1658	-10.360	11.710	126	
8/10/01	19:44	1659	-10.419	11.769	126	
8/10/01	19:45	1660	-10.384	11.734	126	
8/10/01	19:46	1661	-10.378	11.728	126	
8/10/01	19:47	1662	-10.370	11.720	126	
8/10/01	19:48	1663	-10.386	11.736	126	
8/10/01	19:49	1664	-10.376	11.726	126	
8/10/01	19:50	1665	-10.382	11.732	126	
8/10/01	19:51	1666	-10.384	11.734	126	
8/10/01	19:52	1667	-10.366	11.716	126	
8/10/01	19:53	1668	-10.376	11.726	126	
8/10/01	19:54	1669	-10.387	11.737	126	
8/10/01	19:55	1670	-10.387	11.737	126	
8/10/01	19:56	1671	-10.383	11.733	126	
8/10/01	19:57	1672	-10.401	11.751	126	
8/10/01	19:58	1673	-10.362	11.712	126	
8/10/01	19:59	1674	-10.383	11.733	126	
8/10/01	20:00	1675	-10.391	11.741	126	
8/10/01	20:01	1676	-10.389	11.739	126	
8/10/01	20:02	1677	-10.403	11.753	126	
8/10/01	20:03	1678	-10.389	11.739	126	
8/10/01	20:04	1679	-10.388	11.738	126	
8/10/01	20:05	1680	-10.395	11.745	126	
8/10/01	20:06	1681	-10.380	11.730	126	
8/10/01	20:07	1682	-10.380	11.730	126	
8/10/01	20:08	1683	-10.384	11.734	126	
8/10/01	20:09	1684	-10.378	11.728	126	
8/10/01	20:10	1685	-10.386	11.736	126	
8/10/01	20:11	1686	-10.413	11.763	126	
8/10/01	20:12	1687	-10.393	11.743	126	
8/10/01	20:13	1688	-10.362	11.712	126	
8/10/01	20:14	1689	-10.368	11.718	126	
8/10/01	20:15	1690	-10.364	11.714	126	
8/10/01	20:16	1691	-10.372	11.722	126	
8/10/01	20:17	1692	-10.381	11.731	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	20:18	1693	-10.360	11.710	126	
8/10/01	20:19	1694	-10.384	11.734	126	
8/10/01	20:20	1695	-10.356	11.706	126	
8/10/01	20:21	1696	-10.370	11.720	126	
8/10/01	20:22	1697	-10.386	11.736	126	
8/10/01	20:23	1698	-10.385	11.735	126	
8/10/01	20:24	1699	-10.345	11.695	126	
8/10/01	20:25	1700	-10.378	11.728	126	
8/10/01	20:26	1701	-10.378	11.728	126	
8/10/01	20:27	1702	-10.358	11.708	126	
8/10/01	20:28	1703	-10.383	11.733	126	
8/10/01	20:29	1704	-10.368	11.718	126	
8/10/01	20:30	1705	-10.354	11.704	126	
8/10/01	20:31	1706	-10.364	11.714	126	
8/10/01	20:32	1707	-10.372	11.722	126	
8/10/01	20:33	1708	-10.368	11.718	126	
8/10/01	20:34	1709	-10.358	11.708	126	
8/10/01	20:35	1710	-10.360	11.710	126	
8/10/01	20:36	1711	-10.374	11.724	126	
8/10/01	20:37	1712	-10.366	11.716	126	
8/10/01	20:38	1713	-10.372	11.722	126	
8/10/01	20:39	1714	-10.376	11.726	126	
8/10/01	20:40	1715	-10.362	11.712	126	
8/10/01	20:41	1716	-10.350	11.700	126	
8/10/01	20:42	1717	-10.368	11.718	126	
8/10/01	20:43	1718	-10.354	11.704	126	
8/10/01	20:44	1719	-10.376	11.726	126	
8/10/01	20:45	1720	-10.376	11.726	126	
8/10/01	20:46	1721	-10.354	11.704	126	
8/10/01	20:47	1722	-10.372	11.722	126	
8/10/01	20:48	1723	-10.370	11.720	126	
8/10/01	20:49	1724	-10.372	11.722	126	
8/10/01	20:50	1725	-10.346	11.696	126	
8/10/01	20:51	1726	-10.366	11.716	126	
8/10/01	20:52	1727	-10.376	11.726	126	
8/10/01	20:53	1728	-10.370	11.720	126	
8/10/01	20:54	1729	-10.337	11.687	126	
8/10/01	20:55	1730	-10.366	11.716	126	
8/10/01	20:56	1731	-10.378	11.728	126	
8/10/01	20:57	1732	-10.350	11.700	126	
8/10/01	20:58	1733	-10.354	11.704	126	
8/10/01	20:59	1734	-10.368	11.718	126	
8/10/01	21:00	1735	-10.356	11.706	126	
8/10/01	21:01	1736	-10.346	11.696	126	
8/10/01	21:02	1737	-10.349	11.699	126	
8/10/01	21:03	1738	-10.358	11.708	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	21:04	1739	-10.358	11.708	126	
8/10/01	21:05	1740	-10.362	11.712	126	
8/10/01	21:06	1741	-10.364	11.714	126	
8/10/01	21:07	1742	-10.374	11.724	126	
8/10/01	21:08	1743	-10.351	11.701	126	
8/10/01	21:09	1744	-10.358	11.708	126	
8/10/01	21:10	1745	-10.366	11.716	126	
8/10/01	21:11	1746	-10.370	11.720	126	
8/10/01	21:12	1747	-10.380	11.730	126	
8/10/01	21:13	1748	-10.348	11.698	126	
8/10/01	21:14	1749	-10.364	11.714	126	
8/10/01	21:15	1750	-10.351	11.701	126	
8/10/01	21:16	1751	-10.362	11.712	126	
8/10/01	21:17	1752	-10.362	11.712	126	
8/10/01	21:18	1753	-10.368	11.718	126	
8/10/01	21:19	1754	-10.343	11.693	126	
8/10/01	21:20	1755	-10.382	11.732	126	
8/10/01	21:21	1756	-10.366	11.716	126	
8/10/01	21:22	1757	-10.354	11.704	126	
8/10/01	21:23	1758	-10.356	11.706	126	
8/10/01	21:24	1759	-10.372	11.722	126	
8/10/01	21:25	1760	-10.360	11.710	126	
8/10/01	21:26	1761	-10.376	11.726	126	
8/10/01	21:27	1762	-10.352	11.702	126	
8/10/01	21:28	1763	-10.368	11.718	126	
8/10/01	21:29	1764	-10.384	11.734	126	
8/10/01	21:30	1765	-10.368	11.718	126	
8/10/01	21:31	1766	-10.362	11.712	126	
8/10/01	21:32	1767	-10.393	11.743	126	
8/10/01	21:33	1768	-10.358	11.708	126	
8/10/01	21:34	1769	-10.360	11.710	126	
8/10/01	21:35	1770	-10.362	11.712	126	
8/10/01	21:36	1771	-10.364	11.714	126	
8/10/01	21:37	1772	-10.376	11.726	126	
8/10/01	21:38	1773	-10.366	11.716	126	
8/10/01	21:39	1774	-10.352	11.702	126	
8/10/01	21:40	1775	-10.358	11.708	126	
8/10/01	21:41	1776	-10.352	11.702	126	
8/10/01	21:42	1777	-10.366	11.716	126	
8/10/01	21:43	1778	-10.364	11.714	126	
8/10/01	21:44	1779	-10.372	11.722	126	
8/10/01	21:45	1780	-10.366	11.716	126	
8/10/01	21:46	1781	-10.345	11.695	126	
8/10/01	21:47	1782	-10.364	11.714	126	
8/10/01	21:48	1783	-10.348	11.698	126	
8/10/01	21:49	1784	-10.384	11.734	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	21:50	1785	-10.372	11.722	126	
8/10/01	21:51	1786	-10.372	11.722	126	
8/10/01	21:52	1787	-10.370	11.720	126	
8/10/01	21:53	1788	-10.350	11.700	126	
8/10/01	21:54	1789	-10.362	11.712	126	
8/10/01	21:55	1790	-10.358	11.708	126	
8/10/01	21:56	1791	-10.370	11.720	126	
8/10/01	21:57	1792	-10.347	11.697	126	
8/10/01	21:58	1793	-10.347	11.697	126	
8/10/01	21:59	1794	-10.360	11.710	126	
8/10/01	22:00	1795	-10.380	11.730	126	
8/10/01	22:01	1796	-10.351	11.701	126	
8/10/01	22:02	1797	-10.362	11.712	126	
8/10/01	22:03	1798	-10.360	11.710	126	
8/10/01	22:04	1799	-10.356	11.706	126	
8/10/01	22:05	1800	-10.366	11.716	126	
8/10/01	22:06	1801	-10.368	11.718	126	
8/10/01	22:07	1802	-10.372	11.722	126	
8/10/01	22:08	1803	-10.384	11.734	126	
8/10/01	22:09	1804	-10.360	11.710	126	
8/10/01	22:10	1805	-10.368	11.718	126	
8/10/01	22:11	1806	-10.374	11.724	126	
8/10/01	22:12	1807	-10.372	11.722	126	
8/10/01	22:13	1808	-10.354	11.704	126	
8/10/01	22:14	1809	-10.384	11.734	126	
8/10/01	22:15	1810	-10.366	11.716	126	
8/10/01	22:16	1811	-10.368	11.718	126	
8/10/01	22:17	1812	-10.370	11.720	126	
8/10/01	22:18	1813	-10.382	11.732	126	
8/10/01	22:19	1814	-10.374	11.724	126	
8/10/01	22:20	1815	-10.388	11.738	126	
8/10/01	22:21	1816	-10.382	11.732	126	
8/10/01	22:22	1817	-10.391	11.741	126	
8/10/01	22:23	1818	-10.366	11.716	126	
8/10/01	22:24	1819	-10.360	11.710	126	
8/10/01	22:25	1820	-10.383	11.733	126	
8/10/01	22:26	1821	-10.366	11.716	126	
8/10/01	22:27	1822	-10.378	11.728	126	
8/10/01	22:28	1823	-10.349	11.699	126	
8/10/01	22:29	1824	-10.378	11.728	126	
8/10/01	22:30	1825	-10.368	11.718	126	
8/10/01	22:31	1826	-10.351	11.701	126	
8/10/01	22:32	1827	-10.376	11.726	126	
8/10/01	22:33	1828	-10.372	11.722	126	
8/10/01	22:34	1829	-10.362	11.712	126	
8/10/01	22:35	1830	-10.362	11.712	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	22:36	1831	-10.351	11.701	126	
8/10/01	22:37	1832	-10.358	11.708	126	
8/10/01	22:38	1833	-10.364	11.714	126	
8/10/01	22:39	1834	-10.370	11.720	126	
8/10/01	22:40	1835	-10.368	11.718	126	
8/10/01	22:41	1836	-10.381	11.731	126	
8/10/01	22:42	1837	-10.349	11.699	126	
8/10/01	22:43	1838	-10.348	11.698	126	
8/10/01	22:44	1839	-10.380	11.730	126	
8/10/01	22:45	1840	-10.349	11.699	126	
8/10/01	22:46	1841	-10.358	11.708	126	
8/10/01	22:47	1842	-10.381	11.731	126	
8/10/01	22:48	1843	-10.352	11.702	126	
8/10/01	22:49	1844	-10.372	11.722	126	
8/10/01	22:50	1845	-10.346	11.696	126	
8/10/01	22:51	1846	-10.362	11.712	126	
8/10/01	22:52	1847	-10.376	11.726	126	
8/10/01	22:53	1848	-10.358	11.708	126	
8/10/01	22:54	1849	-10.368	11.718	126	
8/10/01	22:55	1850	-10.358	11.708	126	
8/10/01	22:56	1851	-10.372	11.722	126	
8/10/01	22:57	1852	-10.376	11.726	126	
8/10/01	22:58	1853	-10.384	11.734	126	
8/10/01	22:59	1854	-10.385	11.735	126	
8/10/01	23:00	1855	-10.374	11.724	126	
8/10/01	23:01	1856	-10.378	11.728	126	
8/10/01	23:02	1857	-10.381	11.731	126	
8/10/01	23:03	1858	-10.378	11.728	126	
8/10/01	23:04	1859	-10.370	11.720	126	
8/10/01	23:05	1860	-10.366	11.716	126	
8/10/01	23:06	1861	-10.360	11.710	126	
8/10/01	23:07	1862	-10.374	11.724	126	
8/10/01	23:08	1863	-10.378	11.728	126	
8/10/01	23:09	1864	-10.393	11.743	126	
8/10/01	23:10	1865	-10.386	11.736	126	
8/10/01	23:11	1866	-10.370	11.720	126	
8/10/01	23:12	1867	-10.380	11.730	126	
8/10/01	23:13	1868	-10.362	11.712	126	
8/10/01	23:14	1869	-10.384	11.734	126	
8/10/01	23:15	1870	-10.382	11.732	126	
8/10/01	23:16	1871	-10.374	11.724	126	
8/10/01	23:17	1872	-10.370	11.720	126	
8/10/01	23:18	1873	-10.366	11.716	126	
8/10/01	23:19	1874	-10.370	11.720	126	
8/10/01	23:20	1875	-10.362	11.712	126	
8/10/01	23:21	1876	-10.389	11.739	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	23:22	1877	-10.364	11.714	126	
8/10/01	23:23	1878	-10.374	11.724	126	
8/10/01	23:24	1879	-10.387	11.737	126	
8/10/01	23:25	1880	-10.376	11.726	126	
8/10/01	23:26	1881	-10.393	11.743	126	
8/10/01	23:27	1882	-10.393	11.743	126	
8/10/01	23:28	1883	-10.356	11.706	126	
8/10/01	23:29	1884	-10.386	11.736	126	
8/10/01	23:30	1885	-10.370	11.720	126	
8/10/01	23:31	1886	-10.391	11.741	126	
8/10/01	23:32	1887	-10.403	11.753	126	
8/10/01	23:33	1888	-10.393	11.743	126	
8/10/01	23:34	1889	-10.376	11.726	126	
8/10/01	23:35	1890	-10.405	11.755	126	
8/10/01	23:36	1891	-10.384	11.734	126	
8/10/01	23:37	1892	-10.368	11.718	126	
8/10/01	23:38	1893	-10.389	11.739	126	
8/10/01	23:39	1894	-10.388	11.738	126	
8/10/01	23:40	1895	-10.407	11.757	126	
8/10/01	23:41	1896	-10.366	11.716	126	
8/10/01	23:42	1897	-10.399	11.749	126	
8/10/01	23:43	1898	-10.380	11.730	126	
8/10/01	23:44	1899	-10.388	11.738	126	
8/10/01	23:45	1900	-10.386	11.736	126	
8/10/01	23:46	1901	-10.376	11.726	126	
8/10/01	23:47	1902	-10.384	11.734	126	
8/10/01	23:48	1903	-10.384	11.734	126	
8/10/01	23:49	1904	-10.413	11.763	126	
8/10/01	23:50	1905	-10.387	11.737	126	
8/10/01	23:51	1906	-10.378	11.728	126	
8/10/01	23:52	1907	-10.393	11.743	126	
8/10/01	23:53	1908	-10.364	11.714	126	
8/10/01	23:54	1909	-10.393	11.743	126	
8/10/01	23:55	1910	-10.397	11.747	126	
8/10/01	23:56	1911	-10.399	11.749	126	
8/10/01	23:57	1912	-10.387	11.737	126	
8/10/01	23:58	1913	-10.376	11.726	126	
8/10/01	23:59	1914	-10.393	11.743	126	
8/11/01	0:00	1915	-10.378	11.728	126	
8/11/01	0:01	1916	-10.372	11.722	126	
8/11/01	0:02	1917	-10.386	11.736	126	
8/11/01	0:03	1918	-10.393	11.743	126	
8/11/01	0:04	1919	-10.349	11.699	126	
8/11/01	0:05	1920	-10.395	11.745	126	
8/11/01	0:06	1921	-10.376	11.726	126	
8/11/01	0:07	1922	-10.364	11.714	126	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	0:08	1923	-10.384	11.734	126	
8/11/01	0:09	1924	-10.384	11.734	126	
8/11/01	0:10	1925	-10.384	11.734	126	
8/11/01	0:11	1926	-10.380	11.730	126	
8/11/01	0:12	1927	-10.384	11.734	126	
8/11/01	0:13	1928	-10.370	11.720	126	
8/11/01	0:14	1929	-10.376	11.726	126	
8/11/01	0:15	1930	-10.364	11.714	126	
8/11/01	0:16	1931	-10.364	11.714	126	
8/11/01	0:17	1932	-10.384	11.734	126	
8/11/01	0:18	1933	-10.378	11.728	126	
8/11/01	0:19	1934	-10.372	11.722	126	
8/11/01	0:20	1935	-10.383	11.733	126	
8/11/01	0:21	1936	-10.378	11.728	126	
8/11/01	0:22	1937	-10.380	11.730	126	
8/11/01	0:23	1938	-10.384	11.734	126	
8/11/01	0:24	1939	-10.386	11.736	126	
8/11/01	0:25	1940	-10.376	11.726	126	
8/11/01	0:26	1941	-10.382	11.732	126	
8/11/01	0:27	1942	-10.378	11.728	126	
8/11/01	0:28	1943	-10.401	11.751	126	
8/11/01	0:29	1944	-10.374	11.724	126	
8/11/01	0:30	1945	-10.368	11.718	126	
8/11/01	0:31	1946	-10.399	11.749	126	
8/11/01	0:32	1947	-10.382	11.732	126	
8/11/01	0:33	1948	-10.395	11.745	126	
8/11/01	0:34	1949	-10.386	11.736	126	
8/11/01	0:35	1950	-10.393	11.743	126	
8/11/01	0:36	1951	-10.388	11.738	126	
8/11/01	0:37	1952	-10.378	11.728	126	
8/11/01	0:38	1953	-10.362	11.712	126	
8/11/01	0:39	1954	-10.395	11.745	126	
8/11/01	0:40	1955	-10.393	11.743	126	
8/11/01	0:41	1956	-10.374	11.724	126	
8/11/01	0:42	1957	-10.389	11.739	126	
8/11/01	0:43	1958	-10.366	11.716	126	
8/11/01	0:44	1959	-10.401	11.751	126	
8/11/01	0:45	1960	-10.388	11.738	126	
8/11/01	0:46	1961	-10.370	11.720	126	
8/11/01	0:47	1962	-10.386	11.736	126	
8/11/01	0:48	1963	-10.370	11.720	126	
8/11/01	0:49	1964	-10.380	11.730	126	
8/11/01	0:50	1965	-10.386	11.736	126	
8/11/01	0:51	1966	-10.384	11.734	126	
8/11/01	0:52	1967	-10.364	11.714	126	
8/11/01	0:53	1968	-10.376	11.726	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	0:54	1969	-10.395	11.745	126	
8/11/01	0:55	1970	-10.382	11.732	126	
8/11/01	0:56	1971	-10.401	11.751	126	
8/11/01	0:57	1972	-10.376	11.726	126	
8/11/01	0:58	1973	-10.386	11.736	126	
8/11/01	0:59	1974	-10.382	11.732	126	
8/11/01	1:00	1975	-10.391	11.741	126	
8/11/01	1:01	1976	-10.395	11.745	126	
8/11/01	1:02	1977	-10.364	11.714	126	
8/11/01	1:03	1978	-10.380	11.730	126	
8/11/01	1:04	1979	-10.378	11.728	126	
8/11/01	1:05	1980	-10.368	11.718	126	
8/11/01	1:06	1981	-10.395	11.745	126	
8/11/01	1:07	1982	-10.374	11.724	126	
8/11/01	1:08	1983	-10.374	11.724	126	
8/11/01	1:09	1984	-10.384	11.734	126	
8/11/01	1:10	1985	-10.391	11.741	126	
8/11/01	1:11	1986	-10.384	11.734	126	
8/11/01	1:12	1987	-10.380	11.730	126	
8/11/01	1:13	1988	-10.376	11.726	126	
8/11/01	1:14	1989	-10.385	11.735	126	
8/11/01	1:15	1990	-10.397	11.747	126	
8/11/01	1:16	1991	-10.382	11.732	126	
8/11/01	1:17	1992	-10.370	11.720	126	
8/11/01	1:18	1993	-10.380	11.730	126	
8/11/01	1:19	1994	-10.374	11.724	126	
8/11/01	1:20	1995	-10.382	11.732	126	
8/11/01	1:21	1996	-10.391	11.741	126	
8/11/01	1:22	1997	-10.384	11.734	126	
8/11/01	1:23	1998	-10.380	11.730	126	
8/11/01	1:24	1999	-10.395	11.745	126	
8/11/01	1:25	2000	-10.386	11.736	126	
8/11/01	1:26	2001	-10.388	11.738	126	
8/11/01	1:27	2002	-10.381	11.731	126	
8/11/01	1:28	2003	-10.411	11.761	126	
8/11/01	1:29	2004	-10.388	11.738	126	
8/11/01	1:30	2005	-10.386	11.736	126	
8/11/01	1:31	2006	-10.376	11.726	126	
8/11/01	1:32	2007	-10.368	11.718	126	
8/11/01	1:33	2008	-10.405	11.755	126	
8/11/01	1:34	2009	-10.372	11.722	126	
8/11/01	1:35	2010	-10.382	11.732	126	
8/11/01	1:36	2011	-10.370	11.720	126	
8/11/01	1:37	2012	-10.378	11.728	126	
8/11/01	1:38	2013	-10.380	11.730	126	
8/11/01	1:39	2014	-10.382	11.732	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	1:40	2015	-10.376	11.726	126	
8/11/01	1:41	2016	-10.381	11.731	126	
8/11/01	1:42	2017	-10.382	11.732	126	
8/11/01	1:43	2018	-10.380	11.730	126	
8/11/01	1:44	2019	-10.378	11.728	126	
8/11/01	1:45	2020	-10.389	11.739	126	
8/11/01	1:46	2021	-10.405	11.755	126	
8/11/01	1:47	2022	-10.366	11.716	126	
8/11/01	1:48	2023	-10.382	11.732	126	
8/11/01	1:49	2024	-10.395	11.745	126	
8/11/01	1:50	2025	-10.368	11.718	126	
8/11/01	1:51	2026	-10.380	11.730	126	
8/11/01	1:52	2027	-10.366	11.716	126	
8/11/01	1:53	2028	-10.388	11.738	126	
8/11/01	1:54	2029	-10.380	11.730	126	
8/11/01	1:55	2030	-10.391	11.741	126	
8/11/01	1:56	2031	-10.360	11.710	126	
8/11/01	1:57	2032	-10.388	11.738	126	
8/11/01	1:58	2033	-10.366	11.716	126	
8/11/01	1:59	2034	-10.397	11.747	126	
8/11/01	2:00	2035	-10.380	11.730	126	
8/11/01	2:01	2036	-10.401	11.751	126	
8/11/01	2:02	2037	-10.376	11.726	126	
8/11/01	2:03	2038	-10.378	11.728	126	
8/11/01	2:04	2039	-10.378	11.728	126	
8/11/01	2:05	2040	-10.386	11.736	126	
8/11/01	2:06	2041	-10.368	11.718	126	
8/11/01	2:07	2042	-10.384	11.734	126	
8/11/01	2:08	2043	-10.370	11.720	126	
8/11/01	2:09	2044	-10.382	11.732	126	
8/11/01	2:10	2045	-10.372	11.722	126	
8/11/01	2:11	2046	-10.378	11.728	126	
8/11/01	2:12	2047	-10.374	11.724	126	
8/11/01	2:13	2048	-10.380	11.730	126	
8/11/01	2:14	2049	-10.395	11.745	126	
8/11/01	2:15	2050	-10.397	11.747	126	
8/11/01	2:16	2051	-10.395	11.745	126	
8/11/01	2:17	2052	-10.388	11.738	126	
8/11/01	2:18	2053	-10.384	11.734	126	
8/11/01	2:19	2054	-10.388	11.738	126	
8/11/01	2:20	2055	-10.372	11.722	126	
8/11/01	2:21	2056	-10.403	11.753	126	
8/11/01	2:22	2057	-10.372	11.722	126	
8/11/01	2:23	2058	-10.388	11.738	126	
8/11/01	2:24	2059	-10.386	11.736	126	
8/11/01	2:25	2060	-10.386	11.736	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	2:26	2061	-10.382	11.732	126	
8/11/01	2:27	2062	-10.395	11.745	126	
8/11/01	2:28	2063	-10.393	11.743	126	
8/11/01	2:29	2064	-10.384	11.734	126	
8/11/01	2:30	2065	-10.405	11.755	126	
8/11/01	2:31	2066	-10.401	11.751	126	
8/11/01	2:32	2067	-10.393	11.743	126	
8/11/01	2:33	2068	-10.380	11.730	126	
8/11/01	2:34	2069	-10.407	11.757	126	
8/11/01	2:35	2070	-10.403	11.753	126	
8/11/01	2:36	2071	-10.378	11.728	126	
8/11/01	2:37	2072	-10.382	11.732	126	
8/11/01	2:38	2073	-10.388	11.738	126	
8/11/01	2:39	2074	-10.374	11.724	126	
8/11/01	2:40	2075	-10.405	11.755	126	
8/11/01	2:41	2076	-10.384	11.734	126	
8/11/01	2:42	2077	-10.370	11.720	126	
8/11/01	2:43	2078	-10.386	11.736	126	
8/11/01	2:44	2079	-10.376	11.726	126	
8/11/01	2:45	2080	-10.403	11.753	126	
8/11/01	2:46	2081	-10.393	11.743	126	
8/11/01	2:47	2082	-10.386	11.736	126	
8/11/01	2:48	2083	-10.378	11.728	126	
8/11/01	2:49	2084	-10.381	11.731	126	
8/11/01	2:50	2085	-10.397	11.747	126	
8/11/01	2:51	2086	-10.388	11.738	126	
8/11/01	2:52	2087	-10.389	11.739	126	
8/11/01	2:53	2088	-10.397	11.747	126	
8/11/01	2:54	2089	-10.378	11.728	126	
8/11/01	2:55	2090	-10.374	11.724	126	
8/11/01	2:56	2091	-10.399	11.749	126	
8/11/01	2:57	2092	-10.384	11.734	126	
8/11/01	2:58	2093	-10.376	11.726	126	
8/11/01	2:59	2094	-10.386	11.736	126	
8/11/01	3:00	2095	-10.378	11.728	126	
8/11/01	3:01	2096	-10.376	11.726	126	
8/11/01	3:02	2097	-10.395	11.745	126	
8/11/01	3:03	2098	-10.411	11.761	126	
8/11/01	3:04	2099	-10.397	11.747	126	
8/11/01	3:05	2100	-10.397	11.747	126	
8/11/01	3:06	2101	-10.386	11.736	126	
8/11/01	3:07	2102	-10.405	11.755	126	
8/11/01	3:08	2103	-10.401	11.751	126	
8/11/01	3:09	2104	-10.362	11.712	126	
8/11/01	3:10	2105	-10.393	11.743	126	
8/11/01	3:11	2106	-10.376	11.726	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	3:12	2107	-10.393	11.743	126	
8/11/01	3:13	2108	-10.374	11.724	126	
8/11/01	3:14	2109	-10.382	11.732	126	
8/11/01	3:15	2110	-10.382	11.732	126	
8/11/01	3:16	2111	-10.378	11.728	126	
8/11/01	3:17	2112	-10.386	11.736	126	
8/11/01	3:18	2113	-10.397	11.747	126	
8/11/01	3:19	2114	-10.388	11.738	126	
8/11/01	3:20	2115	-10.384	11.734	126	
8/11/01	3:21	2116	-10.395	11.745	126	
8/11/01	3:22	2117	-10.386	11.736	126	
8/11/01	3:23	2118	-10.399	11.749	126	
8/11/01	3:24	2119	-10.380	11.730	126	
8/11/01	3:25	2120	-10.380	11.730	126	
8/11/01	3:26	2121	-10.399	11.749	126	
8/11/01	3:27	2122	-10.395	11.745	126	
8/11/01	3:28	2123	-10.364	11.714	126	
8/11/01	3:29	2124	-10.391	11.741	126	
8/11/01	3:30	2125	-10.397	11.747	126	
8/11/01	3:31	2126	-10.380	11.730	126	
8/11/01	3:32	2127	-10.397	11.747	126	
8/11/01	3:33	2128	-10.374	11.724	126	
8/11/01	3:34	2129	-10.366	11.716	126	
8/11/01	3:35	2130	-10.391	11.741	126	
8/11/01	3:36	2131	-10.382	11.732	126	
8/11/01	3:37	2132	-10.382	11.732	126	
8/11/01	3:38	2133	-10.397	11.747	126	
8/11/01	3:39	2134	-10.386	11.736	126	
8/11/01	3:40	2135	-10.393	11.743	126	
8/11/01	3:41	2136	-10.399	11.749	126	
8/11/01	3:42	2137	-10.391	11.741	126	
8/11/01	3:43	2138	-10.388	11.738	126	
8/11/01	3:44	2139	-10.368	11.718	126	
8/11/01	3:45	2140	-10.378	11.728	126	
8/11/01	3:46	2141	-10.376	11.726	126	
8/11/01	3:47	2142	-10.356	11.706	126	
8/11/01	3:48	2143	-10.384	11.734	126	
8/11/01	3:49	2144	-10.384	11.734	126	
8/11/01	3:50	2145	-10.386	11.736	126	
8/11/01	3:51	2146	-10.382	11.732	126	
8/11/01	3:52	2147	-10.364	11.714	126	
8/11/01	3:53	2148	-10.386	11.736	126	
8/11/01	3:54	2149	-10.397	11.747	126	
8/11/01	3:55	2150	-10.380	11.730	126	
8/11/01	3:56	2151	-10.386	11.736	126	
8/11/01	3:57	2152	-10.388	11.738	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	3:58	2153	-10.382	11.732	126	
8/11/01	3:59	2154	-10.362	11.712	126	
8/11/01	4:00	2155	-10.386	11.736	126	
8/11/01	4:01	2156	-10.374	11.724	126	
8/11/01	4:02	2157	-10.388	11.738	126	
8/11/01	4:03	2158	-10.395	11.745	126	
8/11/01	4:04	2159	-10.382	11.732	126	
8/11/01	4:05	2160	-10.382	11.732	126	
8/11/01	4:06	2161	-10.384	11.734	126	
8/11/01	4:07	2162	-10.370	11.720	126	
8/11/01	4:08	2163	-10.376	11.726	126	
8/11/01	4:09	2164	-10.393	11.743	126	
8/11/01	4:10	2165	-10.380	11.730	126	
8/11/01	4:11	2166	-10.386	11.736	126	
8/11/01	4:12	2167	-10.393	11.743	126	
8/11/01	4:13	2168	-10.386	11.736	126	
8/11/01	4:14	2169	-10.376	11.726	126	
8/11/01	4:15	2170	-10.384	11.734	126	
8/11/01	4:16	2171	-10.384	11.734	126	
8/11/01	4:17	2172	-10.403	11.753	126	
8/11/01	4:18	2173	-10.368	11.718	126	
8/11/01	4:19	2174	-10.405	11.755	126	
8/11/01	4:20	2175	-10.393	11.743	126	
8/11/01	4:21	2176	-10.395	11.745	126	
8/11/01	4:22	2177	-10.386	11.736	126	
8/11/01	4:23	2178	-10.388	11.738	126	
8/11/01	4:24	2179	-10.388	11.738	126	
8/11/01	4:25	2180	-10.395	11.745	126	
8/11/01	4:26	2181	-10.386	11.736	126	
8/11/01	4:27	2182	-10.380	11.730	126	
8/11/01	4:28	2183	-10.382	11.732	126	
8/11/01	4:29	2184	-10.376	11.726	126	
8/11/01	4:30	2185	-10.376	11.726	126	
8/11/01	4:31	2186	-10.395	11.745	126	
8/11/01	4:32	2187	-10.374	11.724	126	
8/11/01	4:33	2188	-10.374	11.724	126	
8/11/01	4:34	2189	-10.380	11.730	126	
8/11/01	4:35	2190	-10.384	11.734	126	
8/11/01	4:36	2191	-10.393	11.743	126	
8/11/01	4:37	2192	-10.376	11.726	126	
8/11/01	4:38	2193	-10.386	11.736	126	
8/11/01	4:39	2194	-10.384	11.734	126	
8/11/01	4:40	2195	-10.388	11.738	126	
8/11/01	4:41	2196	-10.378	11.728	126	
8/11/01	4:42	2197	-10.397	11.747	126	
8/11/01	4:43	2198	-10.384	11.734	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	4:44	2199	-10.366	11.716	126	
8/11/01	4:45	2200	-10.380	11.730	126	
8/11/01	4:46	2201	-10.380	11.730	126	
8/11/01	4:47	2202	-10.376	11.726	126	
8/11/01	4:48	2203	-10.401	11.751	126	
8/11/01	4:49	2204	-10.368	11.718	126	
8/11/01	4:50	2205	-10.386	11.736	126	
8/11/01	4:51	2206	-10.382	11.732	126	
8/11/01	4:52	2207	-10.403	11.753	126	
8/11/01	4:53	2208	-10.388	11.738	126	
8/11/01	4:54	2209	-10.403	11.753	126	
8/11/01	4:55	2210	-10.403	11.753	126	
8/11/01	4:56	2211	-10.415	11.765	126	
8/11/01	4:57	2212	-10.423	11.773	126	
8/11/01	4:58	2213	-10.405	11.755	126	
8/11/01	4:59	2214	-10.391	11.741	126	
8/11/01	5:00	2215	-10.397	11.747	126	
8/11/01	5:01	2216	-10.426	11.776	126	
8/11/01	5:02	2217	-10.423	11.773	126	
8/11/01	5:03	2218	-10.403	11.753	126	
8/11/01	5:04	2219	-10.413	11.763	126	
8/11/01	5:05	2220	-10.405	11.755	126	
8/11/01	5:06	2221	-10.426	11.776	126	
8/11/01	5:07	2222	-10.403	11.753	126	
8/11/01	5:08	2223	-10.401	11.751	126	
8/11/01	5:09	2224	-10.411	11.761	126	
8/11/01	5:10	2225	-10.413	11.763	126	
8/11/01	5:11	2226	-10.413	11.763	126	
8/11/01	5:12	2227	-10.368	11.718	126	
8/11/01	5:13	2228	-10.395	11.745	126	
8/11/01	5:14	2229	-10.393	11.743	126	
8/11/01	5:15	2230	-10.417	11.767	126	
8/11/01	5:16	2231	-10.380	11.730	126	
8/11/01	5:17	2232	-10.395	11.745	126	
8/11/01	5:18	2233	-10.364	11.714	126	
8/11/01	5:19	2234	-10.403	11.753	126	
8/11/01	5:20	2235	-10.386	11.736	126	
8/11/01	5:21	2236	-10.399	11.749	126	
8/11/01	5:22	2237	-10.401	11.751	126	
8/11/01	5:23	2238	-10.405	11.755	126	
8/11/01	5:24	2239	-10.388	11.738	126	
8/11/01	5:25	2240	-10.403	11.753	126	
8/11/01	5:26	2241	-10.391	11.741	126	
8/11/01	5:27	2242	-10.413	11.763	126	
8/11/01	5:28	2243	-10.391	11.741	126	
8/11/01	5:29	2244	-10.415	11.765	126	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	5:30	2245	-10.395	11.745	126	
8/11/01	5:31	2246	-10.401	11.751	126	
8/11/01	5:32	2247	-10.403	11.753	126	
8/11/01	5:33	2248	-10.417	11.767	126	
8/11/01	5:34	2249	-10.395	11.745	126	
8/11/01	5:35	2250	-10.393	11.743	126	
8/11/01	5:36	2251	-10.419	11.769	126	
8/11/01	5:37	2252	-10.399	11.749	126	
8/11/01	5:38	2253	-10.411	11.761	126	
8/11/01	5:39	2254	-10.426	11.776	126	
8/11/01	5:40	2255	-10.413	11.763	126	
8/11/01	5:41	2256	-10.391	11.741	126	
8/11/01	5:42	2257	-10.407	11.757	126	
8/11/01	5:43	2258	-10.419	11.769	126	
8/11/01	5:44	2259	-10.411	11.761	126	
8/11/01	5:45	2260	-10.384	11.734	126	
8/11/01	5:46	2261	-10.415	11.765	126	
8/11/01	5:47	2262	-10.415	11.765	126	
8/11/01	5:48	2263	-10.405	11.755	126	
8/11/01	5:49	2264	-10.417	11.767	126	
8/11/01	5:50	2265	-10.415	11.765	126	
8/11/01	5:51	2266	-10.397	11.747	126	
8/11/01	5:52	2267	-10.405	11.755	126	
8/11/01	5:53	2268	-10.395	11.745	126	
8/11/01	5:54	2269	-10.391	11.741	126	
8/11/01	5:55	2270	-10.409	11.759	126	
8/11/01	5:56	2271	-10.405	11.755	126	
8/11/01	5:57	2272	-10.415	11.765	126	
8/11/01	5:58	2273	-10.399	11.749	126	
8/11/01	5:59	2274	-10.407	11.757	126	
8/11/01	6:00	2275	-10.403	11.753	126	
8/11/01	6:01	2276	-10.411	11.761	126	
8/11/01	6:02	2277	-10.411	11.761	126	
8/11/01	6:03	2278	-10.391	11.741	126	
8/11/01	6:04	2279	-10.413	11.763	126	
8/11/01	6:05	2280	-10.378	11.728	126	
8/11/01	6:06	2281	-10.399	11.749	126	
8/11/01	6:07	2282	-10.407	11.757	126	
8/11/01	6:08	2283	-10.407	11.757	126	
8/11/01	6:09	2284	-10.421	11.771	126	
8/11/01	6:10	2285	-10.413	11.763	126	
8/11/01	6:11	2286	-10.405	11.755	126	
8/11/01	6:12	2287	-10.401	11.751	126	
8/11/01	6:13	2288	-10.397	11.747	126	
8/11/01	6:14	2289	-10.388	11.738	126	
8/11/01	6:15	2290	-10.415	11.765	126	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	6:16	2291	-10.401	11.751	126	
8/11/01	6:17	2292	-10.395	11.745	126	
8/11/01	6:18	2293	-10.409	11.759	126	
8/11/01	6:19	2294	-10.407	11.757	126	
8/11/01	6:20	2295	-10.403	11.753	126	
8/11/01	6:21	2296	-10.397	11.747	126	
8/11/01	6:22	2297	-10.395	11.745	126	
8/11/01	6:23	2298	-10.399	11.749	126	
8/11/01	6:24	2299	-10.413	11.763	126	
8/11/01	6:25	2300	-10.395	11.745	126	
8/11/01	6:26	2301	-10.403	11.753	126	
8/11/01	6:27	2302	-10.411	11.761	126	
8/11/01	6:28	2303	-10.419	11.769	126	
8/11/01	6:29	2304	-10.403	11.753	126	
8/11/01	6:30	2305	-10.393	11.743	126	
8/11/01	6:31	2306	-0.359	1.709	0	Pump Off
8/11/01	6:32	2307	-0.100	1.450	0	
8/11/01	6:33	2308	-0.012	1.362	0	
8/11/01	6:34	2309	0.031	1.319	0	
8/11/01	6:35	2310	0.058	1.292	0	
8/11/01	6:36	2311	0.075	1.275	0	
8/11/01	6:37	2312	0.085	1.265	0	
8/11/01	6:38	2313	0.094	1.256	0	
8/11/01	6:39	2314	0.101	1.249	0	
8/11/01	6:40	2315	0.107	1.243	0	
8/11/01	6:41	2316	0.112	1.238	0	
8/11/01	6:42	2317	0.114	1.236	0	
8/11/01	6:43	2318	0.117	1.233	0	
8/11/01	6:44	2319	0.119	1.231	0	
8/11/01	6:45	2320	0.122	1.228	0	
8/11/01	6:46	2321	0.122	1.228	0	
8/11/01	6:47	2322	0.124	1.226	0	
8/11/01	6:48	2323	0.129	1.221	0	
8/11/01	6:49	2324	0.131	1.219	0	
8/11/01	6:50	2325	0.131	1.219	0	
8/11/01	6:51	2326	0.131	1.219	0	
8/11/01	6:52	2327	0.133	1.217	0	
8/11/01	6:53	2328	0.135	1.215	0	
8/11/01	6:54	2329	0.131	1.219	0	
8/11/01	6:55	2330	0.131	1.219	0	
8/11/01	6:56	2331	0.134	1.216	0	
8/11/01	6:57	2332	0.131	1.219	0	
8/11/01	6:58	2333	0.131	1.219	0	
8/11/01	6:59	2334	0.134	1.216	0	
8/11/01	7:00	2335	0.134	1.216	0	
8/11/01	7:01	2336	0.134	1.216	0	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	7:02	2337	0.136	1.214	0	
8/11/01	7:03	2338	0.136	1.214	0	
8/11/01	7:04	2339	0.138	1.212	0	
8/11/01	7:05	2340	0.138	1.212	0	
8/11/01	7:06	2341	0.140	1.210	0	
8/11/01	7:07	2342	0.138	1.212	0	
8/11/01	7:08	2343	0.138	1.212	0	
8/11/01	7:09	2344	0.140	1.210	0	
8/11/01	7:10	2345	0.148	1.202	0	
8/11/01	7:11	2346	0.146	1.204	0	
8/11/01	7:12	2347	0.146	1.204	0	
8/11/01	7:13	2348	0.146	1.204	0	
8/11/01	7:14	2349	0.146	1.204	0	
8/11/01	7:15	2350	0.148	1.202	0	
8/11/01	7:16	2351	0.148	1.202	0	
8/11/01	7:17	2352	0.148	1.202	0	
8/11/01	7:18	2353	0.150	1.200	0	
8/11/01	7:19	2354	0.151	1.199	0	
8/11/01	7:20	2355	0.150	1.200	0	
8/11/01	7:21	2356	0.153	1.197	0	
8/11/01	7:22	2357	0.153	1.197	0	
8/11/01	7:23	2358	0.153	1.197	0	
8/11/01	7:24	2359	0.155	1.195	0	
8/11/01	7:25	2360	0.155	1.195	0	
8/11/01	7:26	2361	0.154	1.196	0	
8/11/01	7:27	2362	0.155	1.195	0	End Test

**Constant Discharge Test Drawdown and Recovery Data For Swamp Well PC-99R3****Henderson, Nevada****Test Date: August 9-11, 2001**

Pre-test Water Level: 1.24 feet below ground surface

Pumping Rate: 63 gpm

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	16:06	0	0.000	1.240	0	Static WL
8/9/01	16:07	1	0.002	1.238	0	
8/9/01	16:08	2	0.005	1.235	0	
8/9/01	16:09	3	-0.001	1.241	0	
8/9/01	16:10	4	0.004	1.236	0	
8/9/01	16:11	5	0.006	1.234	0	
8/9/01	16:12	6	0.005	1.235	0	
8/9/01	16:13	7	0.007	1.233	0	
8/9/01	16:14	8	0.007	1.233	0	
8/9/01	16:15	9	0.008	1.232	0	
8/9/01	16:16	10	0.008	1.232	0	
8/9/01	16:17	11	0.008	1.232	0	
8/9/01	16:18	12	0.008	1.232	0	
8/9/01	16:19	13	0.008	1.232	0	
8/9/01	16:20	14	0.009	1.231	0	
8/9/01	16:21	15	-7.337	8.577	63	Pump On
8/9/01	16:22	16	-8.474	9.714	63	
8/9/01	16:23	17	-8.874	10.114	63	
8/9/01	16:24	18	-8.972	10.212	63	
8/9/01	16:25	19	-9.225	10.465	63	
8/9/01	16:26	20	-9.367	10.607	63	
8/9/01	16:27	21	-9.453	10.693	63	
8/9/01	16:28	22	-9.549	10.789	63	
8/9/01	16:29	23	-9.577	10.817	63	
8/9/01	16:30	24	-9.624	10.864	63	
8/9/01	16:31	25	-9.666	10.906	63	
8/9/01	16:32	26	-9.704	10.944	63	
8/9/01	16:33	27	-9.748	10.988	63	
8/9/01	16:34	28	-9.755	10.995	63	
8/9/01	16:35	29	-9.788	11.028	63	
8/9/01	16:36	30	-9.797	11.037	63	
8/9/01	16:37	31	-9.819	11.059	63	
8/9/01	16:38	32	-9.866	11.106	63	
8/9/01	16:39	33	-9.893	11.133	63	
8/9/01	16:40	34	-9.902	11.142	63	
8/9/01	16:41	35	-9.931	11.171	63	
8/9/01	16:42	36	-9.959	11.199	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	16:43	37	-9.964	11.204	63	
8/9/01	16:44	38	-9.988	11.228	63	
8/9/01	16:45	39	-10.011	11.251	63	
8/9/01	16:46	40	-10.053	11.293	63	
8/9/01	16:47	41	-10.033	11.273	63	
8/9/01	16:48	42	-10.050	11.290	63	
8/9/01	16:49	43	-10.075	11.315	63	
8/9/01	16:50	44	-10.104	11.344	63	
8/9/01	16:51	45	-10.106	11.346	63	
8/9/01	16:52	46	-10.111	11.351	63	
8/9/01	16:53	47	-10.124	11.364	63	
8/9/01	16:54	48	-10.140	11.380	63	
8/9/01	16:55	49	-10.146	11.386	63	
8/9/01	16:56	50	-10.126	11.366	63	
8/9/01	16:57	51	-10.173	11.413	63	
8/9/01	16:58	52	-10.142	11.382	63	
8/9/01	16:59	53	-10.180	11.420	63	
8/9/01	17:00	54	-10.191	11.431	63	
8/9/01	17:01	55	-10.233	11.473	63	
8/9/01	17:02	56	-10.206	11.446	63	
8/9/01	17:03	57	-10.243	11.483	63	
8/9/01	17:04	58	-10.239	11.479	63	
8/9/01	17:05	59	-10.240	11.480	63	
8/9/01	17:06	60	-10.242	11.482	63	
8/9/01	17:07	61	-10.266	11.506	63	
8/9/01	17:08	62	-10.270	11.510	63	
8/9/01	17:09	63	-10.297	11.537	63	
8/9/01	17:10	64	-10.288	11.528	63	
8/9/01	17:11	65	-10.302	11.542	63	
8/9/01	17:12	66	-10.322	11.562	63	
8/9/01	17:13	67	-10.320	11.560	63	
8/9/01	17:14	68	-10.326	11.566	63	
8/9/01	17:15	69	-10.315	11.555	63	
8/9/01	17:16	70	-10.342	11.582	63	
8/9/01	17:17	71	-10.355	11.595	63	
8/9/01	17:18	72	-10.313	11.553	63	
8/9/01	17:19	73	-10.360	11.600	63	
8/9/01	17:20	74	-10.353	11.593	63	
8/9/01	17:21	75	-10.363	11.603	63	
8/9/01	17:22	76	-10.373	11.613	63	
8/9/01	17:23	77	-10.368	11.608	63	
8/9/01	17:24	78	-10.371	11.611	63	
8/9/01	17:25	79	-10.386	11.626	63	
8/9/01	17:26	80	-10.399	11.639	63	
8/9/01	17:27	81	-10.373	11.613	63	
8/9/01	17:28	82	-10.412	11.652	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	17:29	83	-10.424	11.664	63	
8/9/01	17:30	84	-10.435	11.675	63	
8/9/01	17:31	85	-10.446	11.686	63	
8/9/01	17:32	86	-10.444	11.684	63	
8/9/01	17:33	87	-10.440	11.680	63	
8/9/01	17:34	88	-10.426	11.666	63	
8/9/01	17:35	89	-10.453	11.693	63	
8/9/01	17:36	90	-10.446	11.686	63	
8/9/01	17:37	91	-10.444	11.684	63	
8/9/01	17:38	92	-10.468	11.708	63	
8/9/01	17:39	93	-10.484	11.724	63	
8/9/01	17:40	94	-10.493	11.733	63	
8/9/01	17:41	95	-10.475	11.715	63	
8/9/01	17:42	96	-10.497	11.737	63	
8/9/01	17:43	97	-10.488	11.728	63	
8/9/01	17:44	98	-10.500	11.740	63	
8/9/01	17:45	99	-10.512	11.752	63	
8/9/01	17:46	100	-10.513	11.753	63	
8/9/01	17:47	101	-10.515	11.755	63	
8/9/01	17:48	102	-10.528	11.768	63	
8/9/01	17:49	103	-10.521	11.761	63	
8/9/01	17:50	104	-10.528	11.768	63	
8/9/01	17:51	105	-10.540	11.780	63	
8/9/01	17:52	106	-10.537	11.777	63	
8/9/01	17:53	107	-10.555	11.795	63	
8/9/01	17:54	108	-10.560	11.800	63	
8/9/01	17:55	109	-10.582	11.822	63	
8/9/01	17:56	110	-10.553	11.793	63	
8/9/01	17:57	111	-10.566	11.806	63	
8/9/01	17:58	112	-10.575	11.815	63	
8/9/01	17:59	113	-10.573	11.813	63	
8/9/01	18:00	114	-10.562	11.802	63	
8/9/01	18:01	115	-10.571	11.811	63	
8/9/01	18:02	116	-10.635	11.875	63	
8/9/01	18:03	117	-10.611	11.851	63	
8/9/01	18:04	118	-10.628	11.868	63	
8/9/01	18:05	119	-10.595	11.835	63	
8/9/01	18:06	120	-10.635	11.875	63	
8/9/01	18:07	121	-10.626	11.866	63	
8/9/01	18:08	122	-10.620	11.860	63	
8/9/01	18:09	123	-10.657	11.897	63	
8/9/01	18:10	124	-10.600	11.840	63	
8/9/01	18:11	125	-10.595	11.835	63	
8/9/01	18:12	126	-10.613	11.853	63	
8/9/01	18:13	127	-10.660	11.900	63	
8/9/01	18:14	128	-10.624	11.864	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	18:15	129	-10.660	11.900	63	
8/9/01	18:16	130	-10.664	11.904	63	
8/9/01	18:17	131	-10.655	11.895	63	
8/9/01	18:18	132	-10.655	11.895	63	
8/9/01	18:19	133	-10.664	11.904	63	
8/9/01	18:20	134	-10.680	11.920	63	
8/9/01	18:21	135	-10.684	11.924	63	
8/9/01	18:22	136	-10.673	11.913	63	
8/9/01	18:23	137	-10.673	11.913	63	
8/9/01	18:24	138	-10.677	11.917	63	
8/9/01	18:25	139	-10.702	11.942	63	
8/9/01	18:26	140	-10.684	11.924	63	
8/9/01	18:27	141	-10.711	11.951	63	
8/9/01	18:28	142	-10.700	11.940	63	
8/9/01	18:29	143	-10.682	11.922	63	
8/9/01	18:30	144	-10.713	11.953	63	
8/9/01	18:31	145	-10.715	11.955	63	
8/9/01	18:32	146	-10.717	11.957	63	
8/9/01	18:33	147	-10.702	11.942	63	
8/9/01	18:34	148	-10.726	11.966	63	
8/9/01	18:35	149	-10.733	11.973	63	
8/9/01	18:36	150	-10.720	11.960	63	
8/9/01	18:37	151	-10.726	11.966	63	
8/9/01	18:38	152	-10.735	11.975	63	
8/9/01	18:39	153	-10.711	11.951	63	
8/9/01	18:40	154	-10.700	11.940	63	
8/9/01	18:41	155	-10.749	11.989	63	
8/9/01	18:42	156	-10.742	11.982	63	
8/9/01	18:43	157	-10.735	11.975	63	
8/9/01	18:44	158	-10.749	11.989	63	
8/9/01	18:45	159	-10.751	11.991	63	
8/9/01	18:46	160	-10.751	11.991	63	
8/9/01	18:47	161	-10.766	12.006	63	
8/9/01	18:48	162	-10.746	11.986	63	
8/9/01	18:49	163	-10.753	11.993	63	
8/9/01	18:50	164	-10.717	11.957	63	
8/9/01	18:51	165	-10.755	11.995	63	
8/9/01	18:52	166	-10.744	11.984	63	
8/9/01	18:53	167	-10.766	12.006	63	
8/9/01	18:54	168	-10.766	12.006	63	
8/9/01	18:55	169	-10.742	11.982	63	
8/9/01	18:56	170	-10.773	12.013	63	
8/9/01	18:57	171	-10.777	12.017	63	
8/9/01	18:58	172	-10.771	12.011	63	
8/9/01	18:59	173	-10.757	11.997	63	
8/9/01	19:00	174	-10.777	12.017	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	19:01	175	-10.800	12.040	63	
8/9/01	19:02	176	-10.777	12.017	63	
8/9/01	19:03	177	-10.822	12.062	63	
8/9/01	19:04	178	-10.831	12.071	63	
8/9/01	19:05	179	-10.804	12.044	63	
8/9/01	19:06	180	-10.806	12.046	63	
8/9/01	19:07	181	-10.804	12.044	63	
8/9/01	19:08	182	-10.820	12.060	63	
8/9/01	19:09	183	-10.804	12.044	63	
8/9/01	19:10	184	-10.809	12.049	63	
8/9/01	19:11	185	-10.822	12.062	63	
8/9/01	19:12	186	-10.804	12.044	63	
8/9/01	19:13	187	-10.815	12.055	63	
8/9/01	19:14	188	-10.820	12.060	63	
8/9/01	19:15	189	-10.815	12.055	63	
8/9/01	19:16	190	-10.824	12.064	63	
8/9/01	19:17	191	-10.822	12.062	63	
8/9/01	19:18	192	-10.849	12.089	63	
8/9/01	19:19	193	-10.809	12.049	63	
8/9/01	19:20	194	-10.855	12.095	63	
8/9/01	19:21	195	-10.831	12.071	63	
8/9/01	19:22	196	-10.853	12.093	63	
8/9/01	19:23	197	-10.851	12.091	63	
8/9/01	19:24	198	-10.846	12.086	63	
8/9/01	19:25	199	-10.833	12.073	63	
8/9/01	19:26	200	-10.820	12.060	63	
8/9/01	19:27	201	-10.877	12.117	63	
8/9/01	19:28	202	-10.855	12.095	63	
8/9/01	19:29	203	-10.837	12.077	63	
8/9/01	19:30	204	-10.851	12.091	63	
8/9/01	19:31	205	-10.844	12.084	63	
8/9/01	19:32	206	-10.867	12.107	63	
8/9/01	19:33	207	-10.871	12.111	63	
8/9/01	19:34	208	-10.876	12.116	63	
8/9/01	19:35	209	-10.869	12.109	63	
8/9/01	19:36	210	-10.885	12.125	63	
8/9/01	19:37	211	-10.873	12.113	63	
8/9/01	19:38	212	-10.860	12.100	63	
8/9/01	19:39	213	-10.880	12.120	63	
8/9/01	19:40	214	-10.871	12.111	63	
8/9/01	19:41	215	-10.869	12.109	63	
8/9/01	19:42	216	-10.869	12.109	63	
8/9/01	19:43	217	-10.876	12.116	63	
8/9/01	19:44	218	-10.889	12.129	63	
8/9/01	19:45	219	-10.889	12.129	63	
8/9/01	19:46	220	-10.875	12.115	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	19:47	221	-10.882	12.122	63	
8/9/01	19:48	222	-10.898	12.138	63	
8/9/01	19:49	223	-10.882	12.122	63	
8/9/01	19:50	224	-10.887	12.127	63	
8/9/01	19:51	225	-10.911	12.151	63	
8/9/01	19:52	226	-10.896	12.136	63	
8/9/01	19:53	227	-10.934	12.174	63	
8/9/01	19:54	228	-10.905	12.145	63	
8/9/01	19:55	229	-10.909	12.149	63	
8/9/01	19:56	230	-10.900	12.140	63	
8/9/01	19:57	231	-10.925	12.165	63	
8/9/01	19:58	232	-10.920	12.160	63	
8/9/01	19:59	233	-10.904	12.144	63	
8/9/01	20:00	234	-10.896	12.136	63	
8/9/01	20:01	235	-10.909	12.149	63	
8/9/01	20:02	236	-10.925	12.165	63	
8/9/01	20:03	237	-10.931	12.171	63	
8/9/01	20:04	238	-10.925	12.165	63	
8/9/01	20:05	239	-10.905	12.145	63	
8/9/01	20:06	240	-10.909	12.149	63	
8/9/01	20:07	241	-10.933	12.173	63	
8/9/01	20:08	242	-10.942	12.182	63	
8/9/01	20:09	243	-10.902	12.142	63	
8/9/01	20:10	244	-10.914	12.154	63	
8/9/01	20:11	245	-10.936	12.176	63	
8/9/01	20:12	246	-10.922	12.162	63	
8/9/01	20:13	247	-10.947	12.187	63	
8/9/01	20:14	248	-10.949	12.189	63	
8/9/01	20:15	249	-10.934	12.174	63	
8/9/01	20:16	250	-10.940	12.180	63	
8/9/01	20:17	251	-10.965	12.205	63	
8/9/01	20:18	252	-10.956	12.196	63	
8/9/01	20:19	253	-10.969	12.209	63	
8/9/01	20:20	254	-10.956	12.196	63	
8/9/01	20:21	255	-10.969	12.209	63	
8/9/01	20:22	256	-10.965	12.205	63	
8/9/01	20:23	257	-10.989	12.229	63	
8/9/01	20:24	258	-10.960	12.200	63	
8/9/01	20:25	259	-10.940	12.180	63	
8/9/01	20:26	260	-10.985	12.225	63	
8/9/01	20:27	261	-10.947	12.187	63	
8/9/01	20:28	262	-10.938	12.178	63	
8/9/01	20:29	263	-10.969	12.209	63	
8/9/01	20:30	264	-10.976	12.216	63	
8/9/01	20:31	265	-10.971	12.211	63	
8/9/01	20:32	266	-10.989	12.229	63	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	20:33	267	-10.956	12.196	63	
8/9/01	20:34	268	-10.965	12.205	63	
8/9/01	20:35	269	-10.974	12.214	63	
8/9/01	20:36	270	-10.980	12.220	63	
8/9/01	20:37	271	-10.969	12.209	63	
8/9/01	20:38	272	-10.978	12.218	63	
8/9/01	20:39	273	-10.989	12.229	63	
8/9/01	20:40	274	-10.991	12.231	63	
8/9/01	20:41	275	-10.994	12.234	63	
8/9/01	20:42	276	-10.987	12.227	63	
8/9/01	20:43	277	-10.974	12.214	63	
8/9/01	20:44	278	-10.991	12.231	63	
8/9/01	20:45	279	-11.000	12.240	63	
8/9/01	20:46	280	-11.009	12.249	63	
8/9/01	20:47	281	-11.018	12.258	63	
8/9/01	20:48	282	-11.027	12.267	63	
8/9/01	20:49	283	-11.036	12.276	63	
8/9/01	20:50	284	-11.045	12.285	63	
8/9/01	20:51	285	-11.043	12.283	63	
8/9/01	20:52	286	-11.022	12.262	63	
8/9/01	20:53	287	-11.169	12.409	63	
8/9/01	20:54	288	-11.187	12.427	63	
8/9/01	20:55	289	-11.209	12.449	63	
8/9/01	20:56	290	-11.220	12.460	63	
8/9/01	20:57	291	-11.187	12.427	63	
8/9/01	20:58	292	-11.231	12.471	63	
8/9/01	20:59	293	-11.234	12.474	63	
8/9/01	21:00	294	-11.227	12.467	63	
8/9/01	21:01	295	-11.223	12.463	63	
8/9/01	21:02	296	-11.218	12.458	63	
8/9/01	21:03	297	-11.236	12.476	63	
8/9/01	21:04	298	-11.240	12.480	63	
8/9/01	21:05	299	-11.240	12.480	63	
8/9/01	21:06	300	-11.239	12.479	63	
8/9/01	21:07	301	-11.238	12.478	63	
8/9/01	21:08	302	-11.238	12.478	63	
8/9/01	21:09	303	-11.200	12.440	63	
8/9/01	21:10	304	-11.178	12.418	63	
8/9/01	21:11	305	-11.203	12.443	63	
8/9/01	21:12	306	-11.205	12.445	63	
8/9/01	21:13	307	-11.180	12.420	63	
8/9/01	21:14	308	-11.203	12.443	63	
8/9/01	21:15	309	-11.187	12.427	63	
8/9/01	21:16	310	-11.203	12.443	63	
8/9/01	21:17	311	-11.200	12.440	63	
8/9/01	21:18	312	-11.211	12.451	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	21:19	313	-11.220	12.460	63	
8/9/01	21:20	314	-11.229	12.469	63	
8/9/01	21:21	315	-11.203	12.443	63	
8/9/01	21:22	316	-11.223	12.463	63	
8/9/01	21:23	317	-11.223	12.463	63	
8/9/01	21:24	318	-11.218	12.458	63	
8/9/01	21:25	319	-11.236	12.476	63	
8/9/01	21:26	320	-11.229	12.469	63	
8/9/01	21:27	321	-11.256	12.496	63	
8/9/01	21:28	322	-11.223	12.463	63	
8/9/01	21:29	323	-11.236	12.476	63	
8/9/01	21:30	324	-11.231	12.471	63	
8/9/01	21:31	325	-11.263	12.503	63	
8/9/01	21:32	326	-11.247	12.487	63	
8/9/01	21:33	327	-11.227	12.467	63	
8/9/01	21:34	328	-11.247	12.487	63	
8/9/01	21:35	329	-11.263	12.503	63	
8/9/01	21:36	330	-11.271	12.511	63	
8/9/01	21:37	331	-11.269	12.509	63	
8/9/01	21:38	332	-11.263	12.503	63	
8/9/01	21:39	333	-11.276	12.516	63	
8/9/01	21:40	334	-11.238	12.478	63	
8/9/01	21:41	335	-11.276	12.516	63	
8/9/01	21:42	336	-11.265	12.505	63	
8/9/01	21:43	337	-11.260	12.500	63	
8/9/01	21:44	338	-11.291	12.531	63	
8/9/01	21:45	339	-11.269	12.509	63	
8/9/01	21:46	340	-11.280	12.520	63	
8/9/01	21:47	341	-11.294	12.534	63	
8/9/01	21:48	342	-11.269	12.509	63	
8/9/01	21:49	343	-11.276	12.516	63	
8/9/01	21:50	344	-11.280	12.520	63	
8/9/01	21:51	345	-11.280	12.520	63	
8/9/01	21:52	346	-11.280	12.520	63	
8/9/01	21:53	347	-11.289	12.529	63	
8/9/01	21:54	348	-11.278	12.518	63	
8/9/01	21:55	349	-11.289	12.529	63	
8/9/01	21:56	350	-11.294	12.534	63	
8/9/01	21:57	351	-11.276	12.516	63	
8/9/01	21:58	352	-11.300	12.540	63	
8/9/01	21:59	353	-11.314	12.554	63	
8/9/01	22:00	354	-11.305	12.545	63	
8/9/01	22:01	355	-11.307	12.547	63	
8/9/01	22:02	356	-11.271	12.511	63	
8/9/01	22:03	357	-11.283	12.523	63	
8/9/01	22:04	358	-11.303	12.543	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	22:05	359	-11.320	12.560	63	
8/9/01	22:06	360	-11.289	12.529	63	
8/9/01	22:07	361	-11.314	12.554	63	
8/9/01	22:08	362	-11.314	12.554	63	
8/9/01	22:09	363	-11.283	12.523	63	
8/9/01	22:10	364	-11.305	12.545	63	
8/9/01	22:11	365	-11.305	12.545	63	
8/9/01	22:12	366	-11.318	12.558	63	
8/9/01	22:13	367	-11.331	12.571	63	
8/9/01	22:14	368	-11.320	12.560	63	
8/9/01	22:15	369	-11.311	12.551	63	
8/9/01	22:16	370	-11.329	12.569	63	
8/9/01	22:17	371	-11.309	12.549	63	
8/9/01	22:18	372	-11.336	12.576	63	
8/9/01	22:19	373	-11.305	12.545	63	
8/9/01	22:20	374	-11.307	12.547	63	
8/9/01	22:21	375	-11.338	12.578	63	
8/9/01	22:22	376	-11.349	12.589	63	
8/9/01	22:23	377	-11.340	12.580	63	
8/9/01	22:24	378	-11.329	12.569	63	
8/9/01	22:25	379	-11.336	12.576	63	
8/9/01	22:26	380	-11.338	12.578	63	
8/9/01	22:27	381	-11.325	12.565	63	
8/9/01	22:28	382	-11.325	12.565	63	
8/9/01	22:29	383	-11.331	12.571	63	
8/9/01	22:30	384	-11.340	12.580	63	
8/9/01	22:31	385	-11.360	12.600	63	
8/9/01	22:32	386	-11.351	12.591	63	
8/9/01	22:33	387	-11.340	12.580	63	
8/9/01	22:34	388	-11.354	12.594	63	
8/9/01	22:35	389	-11.371	12.611	63	
8/9/01	22:36	390	-11.356	12.596	63	
8/9/01	22:37	391	-11.367	12.607	63	
8/9/01	22:38	392	-11.356	12.596	63	
8/9/01	22:39	393	-11.356	12.596	63	
8/9/01	22:40	394	-11.340	12.580	63	
8/9/01	22:41	395	-11.349	12.589	63	
8/9/01	22:42	396	-11.376	12.616	63	
8/9/01	22:43	397	-11.367	12.607	63	
8/9/01	22:44	398	-11.331	12.571	63	
8/9/01	22:45	399	-11.343	12.583	63	
8/9/01	22:46	400	-11.371	12.611	63	
8/9/01	22:47	401	-11.345	12.585	63	
8/9/01	22:48	402	-11.351	12.591	63	
8/9/01	22:49	403	-11.363	12.603	63	
8/9/01	22:50	404	-11.358	12.598	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	22:51	405	-11.369	12.609	63	
8/9/01	22:52	406	-11.354	12.594	63	
8/9/01	22:53	407	-11.367	12.607	63	
8/9/01	22:54	408	-11.354	12.594	63	
8/9/01	22:55	409	-11.356	12.596	63	
8/9/01	22:56	410	-11.369	12.609	63	
8/9/01	22:57	411	-11.354	12.594	63	
8/9/01	22:58	412	-11.389	12.629	63	
8/9/01	22:59	413	-11.358	12.598	63	
8/9/01	23:00	414	-11.374	12.614	63	
8/9/01	23:01	415	-11.356	12.596	63	
8/9/01	23:02	416	-11.343	12.583	63	
8/9/01	23:03	417	-11.369	12.609	63	
8/9/01	23:04	418	-11.365	12.605	63	
8/9/01	23:05	419	-11.351	12.591	63	
8/9/01	23:06	420	-11.383	12.623	63	
8/9/01	23:07	421	-11.367	12.607	63	
8/9/01	23:08	422	-11.378	12.618	63	
8/9/01	23:09	423	-11.369	12.609	63	
8/9/01	23:10	424	-11.398	12.638	63	
8/9/01	23:11	425	-11.398	12.638	63	
8/9/01	23:12	426	-11.383	12.623	63	
8/9/01	23:13	427	-11.391	12.631	63	
8/9/01	23:14	428	-11.396	12.636	63	
8/9/01	23:15	429	-11.396	12.636	63	
8/9/01	23:16	430	-11.398	12.638	63	
8/9/01	23:17	431	-11.414	12.654	63	
8/9/01	23:18	432	-11.398	12.638	63	
8/9/01	23:19	433	-11.380	12.620	63	
8/9/01	23:20	434	-11.398	12.638	63	
8/9/01	23:21	435	-11.378	12.618	63	
8/9/01	23:22	436	-11.425	12.665	63	
8/9/01	23:23	437	-11.411	12.651	63	
8/9/01	23:24	438	-11.385	12.625	63	
8/9/01	23:25	439	-11.378	12.618	63	
8/9/01	23:26	440	-11.387	12.627	63	
8/9/01	23:27	441	-11.434	12.674	63	
8/9/01	23:28	442	-11.411	12.651	63	
8/9/01	23:29	443	-11.414	12.654	63	
8/9/01	23:30	444	-11.418	12.658	63	
8/9/01	23:31	445	-11.423	12.663	63	
8/9/01	23:32	446	-11.385	12.625	63	
8/9/01	23:33	447	-11.434	12.674	63	
8/9/01	23:34	448	-11.407	12.647	63	
8/9/01	23:35	449	-11.407	12.647	63	
8/9/01	23:36	450	-11.407	12.647	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/9/01	23:37	451	-11.405	12.645	63	
8/9/01	23:38	452	-11.425	12.665	63	
8/9/01	23:39	453	-11.411	12.651	63	
8/9/01	23:40	454	-11.451	12.691	63	
8/9/01	23:41	455	-11.416	12.656	63	
8/9/01	23:42	456	-11.425	12.665	63	
8/9/01	23:43	457	-11.403	12.643	63	
8/9/01	23:44	458	-11.416	12.656	63	
8/9/01	23:45	459	-11.425	12.665	63	
8/9/01	23:46	460	-11.431	12.671	63	
8/9/01	23:47	461	-11.438	12.678	63	
8/9/01	23:48	462	-11.438	12.678	63	
8/9/01	23:49	463	-11.438	12.678	63	
8/9/01	23:50	464	-11.427	12.667	63	
8/9/01	23:51	465	-11.436	12.676	63	
8/9/01	23:52	466	-11.436	12.676	63	
8/9/01	23:53	467	-11.436	12.676	63	
8/9/01	23:54	468	-11.451	12.691	63	
8/9/01	23:55	469	-11.420	12.660	63	
8/9/01	23:56	470	-11.391	12.631	63	
8/9/01	23:57	471	-11.418	12.658	63	
8/9/01	23:58	472	-11.436	12.676	63	
8/9/01	23:59	473	-11.458	12.698	63	
8/10/01	0:00	474	-11.434	12.674	63	
8/10/01	0:01	475	-11.434	12.674	63	
8/10/01	0:02	476	-11.445	12.685	63	
8/10/01	0:03	477	-11.438	12.678	63	
8/10/01	0:04	478	-11.445	12.685	63	
8/10/01	0:05	479	-11.451	12.691	63	
8/10/01	0:06	480	-11.443	12.683	63	
8/10/01	0:07	481	-11.454	12.694	63	
8/10/01	0:08	482	-11.443	12.683	63	
8/10/01	0:09	483	-11.458	12.698	63	
8/10/01	0:10	484	-11.458	12.698	63	
8/10/01	0:11	485	-11.431	12.671	63	
8/10/01	0:12	486	-11.416	12.656	63	
8/10/01	0:13	487	-11.456	12.696	63	
8/10/01	0:14	488	-11.467	12.707	63	
8/10/01	0:15	489	-11.474	12.714	63	
8/10/01	0:16	490	-11.454	12.694	63	
8/10/01	0:17	491	-11.458	12.698	63	
8/10/01	0:18	492	-11.463	12.703	63	
8/10/01	0:19	493	-11.469	12.709	63	
8/10/01	0:20	494	-11.456	12.696	63	
8/10/01	0:21	495	-11.487	12.727	63	
8/10/01	0:22	496	-11.469	12.709	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	0:23	497	-11.467	12.707	63	
8/10/01	0:24	498	-11.445	12.685	63	
8/10/01	0:25	499	-11.451	12.691	63	
8/10/01	0:26	500	-11.438	12.678	63	
8/10/01	0:27	501	-11.480	12.720	63	
8/10/01	0:28	502	-11.460	12.700	63	
8/10/01	0:29	503	-11.456	12.696	63	
8/10/01	0:30	504	-11.480	12.720	63	
8/10/01	0:31	505	-11.469	12.709	63	
8/10/01	0:32	506	-11.487	12.727	63	
8/10/01	0:33	507	-11.478	12.718	63	
8/10/01	0:34	508	-11.471	12.711	63	
8/10/01	0:35	509	-11.487	12.727	63	
8/10/01	0:36	510	-11.498	12.738	63	
8/10/01	0:37	511	-11.507	12.747	63	
8/10/01	0:38	512	-11.460	12.700	63	
8/10/01	0:39	513	-11.469	12.709	63	
8/10/01	0:40	514	-11.494	12.734	63	
8/10/01	0:41	515	-11.474	12.714	63	
8/10/01	0:42	516	-11.467	12.707	63	
8/10/01	0:43	517	-11.494	12.734	63	
8/10/01	0:44	518	-11.467	12.707	63	
8/10/01	0:45	519	-11.478	12.718	63	
8/10/01	0:46	520	-11.460	12.700	63	
8/10/01	0:47	521	-11.487	12.727	63	
8/10/01	0:48	522	-11.491	12.731	63	
8/10/01	0:49	523	-11.463	12.703	63	
8/10/01	0:50	524	-11.469	12.709	63	
8/10/01	0:51	525	-11.465	12.705	63	
8/10/01	0:52	526	-11.503	12.743	63	
8/10/01	0:53	527	-11.503	12.743	63	
8/10/01	0:54	528	-11.480	12.720	63	
8/10/01	0:55	529	-11.456	12.696	63	
8/10/01	0:56	530	-11.467	12.707	63	
8/10/01	0:57	531	-11.491	12.731	63	
8/10/01	0:58	532	-11.505	12.745	63	
8/10/01	0:59	533	-11.503	12.743	63	
8/10/01	1:00	534	-11.483	12.723	63	
8/10/01	1:01	535	-11.518	12.758	63	
8/10/01	1:02	536	-11.496	12.736	63	
8/10/01	1:03	537	-11.503	12.743	63	
8/10/01	1:04	538	-11.454	12.694	63	
8/10/01	1:05	539	-11.491	12.731	63	
8/10/01	1:06	540	-11.485	12.725	63	
8/10/01	1:07	541	-11.511	12.751	63	
8/10/01	1:08	542	-11.516	12.756	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	1:09	543	-11.516	12.756	63	
8/10/01	1:10	544	-11.500	12.740	63	
8/10/01	1:11	545	-11.489	12.729	63	
8/10/01	1:12	546	-11.505	12.745	63	
8/10/01	1:13	547	-11.534	12.774	63	
8/10/01	1:14	548	-11.536	12.776	63	
8/10/01	1:15	549	-11.503	12.743	63	
8/10/01	1:16	550	-11.491	12.731	63	
8/10/01	1:17	551	-11.516	12.756	63	
8/10/01	1:18	552	-11.527	12.767	63	
8/10/01	1:19	553	-11.500	12.740	63	
8/10/01	1:20	554	-11.545	12.785	63	
8/10/01	1:21	555	-11.505	12.745	63	
8/10/01	1:22	556	-11.527	12.767	63	
8/10/01	1:23	557	-11.534	12.774	63	
8/10/01	1:24	558	-11.551	12.791	63	
8/10/01	1:25	559	-11.523	12.763	63	
8/10/01	1:26	560	-11.529	12.769	63	
8/10/01	1:27	561	-11.534	12.774	63	
8/10/01	1:28	562	-11.514	12.754	63	
8/10/01	1:29	563	-11.598	12.838	63	
8/10/01	1:30	564	-11.565	12.805	63	
8/10/01	1:31	565	-11.558	12.798	63	
8/10/01	1:32	566	-11.549	12.789	63	
8/10/01	1:33	567	-11.547	12.787	63	
8/10/01	1:34	568	-11.574	12.814	63	
8/10/01	1:35	569	-11.540	12.780	63	
8/10/01	1:36	570	-11.556	12.796	63	
8/10/01	1:37	571	-11.560	12.800	63	
8/10/01	1:38	572	-11.565	12.805	63	
8/10/01	1:39	573	-11.551	12.791	63	
8/10/01	1:40	574	-11.565	12.805	63	
8/10/01	1:41	575	-11.547	12.787	63	
8/10/01	1:42	576	-11.571	12.811	63	
8/10/01	1:43	577	-11.578	12.818	63	
8/10/01	1:44	578	-11.569	12.809	63	
8/10/01	1:45	579	-11.534	12.774	63	
8/10/01	1:46	580	-11.580	12.820	63	
8/10/01	1:47	581	-11.578	12.818	63	
8/10/01	1:48	582	-11.565	12.805	63	
8/10/01	1:49	583	-11.571	12.811	63	
8/10/01	1:50	584	-11.587	12.827	63	
8/10/01	1:51	585	-11.545	12.785	63	
8/10/01	1:52	586	-11.585	12.825	63	
8/10/01	1:53	587	-11.567	12.807	63	
8/10/01	1:54	588	-11.598	12.838	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	1:55	589	-11.567	12.807	63	
8/10/01	1:56	590	-11.563	12.803	63	
8/10/01	1:57	591	-11.569	12.809	63	
8/10/01	1:58	592	-11.585	12.825	63	
8/10/01	1:59	593	-11.569	12.809	63	
8/10/01	2:00	594	-11.594	12.834	63	
8/10/01	2:01	595	-11.560	12.800	63	
8/10/01	2:02	596	-11.587	12.827	63	
8/10/01	2:03	597	-11.556	12.796	63	
8/10/01	2:04	598	-11.591	12.831	63	
8/10/01	2:05	599	-11.591	12.831	63	
8/10/01	2:06	600	-11.560	12.800	63	
8/10/01	2:07	601	-11.596	12.836	63	
8/10/01	2:08	602	-11.576	12.816	63	
8/10/01	2:09	603	-11.603	12.843	63	
8/10/01	2:10	604	-11.600	12.840	63	
8/10/01	2:11	605	-11.589	12.829	63	
8/10/01	2:12	606	-11.585	12.825	63	
8/10/01	2:13	607	-11.578	12.818	63	
8/10/01	2:14	608	-11.580	12.820	63	
8/10/01	2:15	609	-11.574	12.814	63	
8/10/01	2:16	610	-11.609	12.849	63	
8/10/01	2:17	611	-11.576	12.816	63	
8/10/01	2:18	612	-11.583	12.823	63	
8/10/01	2:19	613	-11.589	12.829	63	
8/10/01	2:20	614	-11.596	12.836	63	
8/10/01	2:21	615	-11.614	12.854	63	
8/10/01	2:22	616	-11.587	12.827	63	
8/10/01	2:23	617	-11.567	12.807	63	
8/10/01	2:24	618	-11.598	12.838	63	
8/10/01	2:25	619	-11.591	12.831	63	
8/10/01	2:26	620	-11.594	12.834	63	
8/10/01	2:27	621	-11.600	12.840	63	
8/10/01	2:28	622	-11.596	12.836	63	
8/10/01	2:29	623	-11.594	12.834	63	
8/10/01	2:30	624	-11.598	12.838	63	
8/10/01	2:31	625	-11.585	12.825	63	
8/10/01	2:32	626	-11.576	12.816	63	
8/10/01	2:33	627	-11.571	12.811	63	
8/10/01	2:34	628	-11.614	12.854	63	
8/10/01	2:35	629	-11.603	12.843	63	
8/10/01	2:36	630	-11.596	12.836	63	
8/10/01	2:37	631	-11.600	12.840	63	
8/10/01	2:38	632	-11.571	12.811	63	
8/10/01	2:39	633	-11.636	12.876	63	
8/10/01	2:40	634	-11.567	12.807	63	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	2:41	635	-11.629	12.869	63	
8/10/01	2:42	636	-11.607	12.847	63	
8/10/01	2:43	637	-11.623	12.863	63	
8/10/01	2:44	638	-11.629	12.869	63	
8/10/01	2:45	639	-11.607	12.847	63	
8/10/01	2:46	640	-11.618	12.858	63	
8/10/01	2:47	641	-11.623	12.863	63	
8/10/01	2:48	642	-11.620	12.860	63	
8/10/01	2:49	643	-11.629	12.869	63	
8/10/01	2:50	644	-11.598	12.838	63	
8/10/01	2:51	645	-11.587	12.827	63	
8/10/01	2:52	646	-11.618	12.858	63	
8/10/01	2:53	647	-11.611	12.851	63	
8/10/01	2:54	648	-11.614	12.854	63	
8/10/01	2:55	649	-11.616	12.856	63	
8/10/01	2:56	650	-11.663	12.903	63	
8/10/01	2:57	651	-11.611	12.851	63	
8/10/01	2:58	652	-11.620	12.860	63	
8/10/01	2:59	653	-11.649	12.889	63	
8/10/01	3:00	654	-11.603	12.843	63	
8/10/01	3:01	655	-11.605	12.845	63	
8/10/01	3:02	656	-11.620	12.860	63	
8/10/01	3:03	657	-11.625	12.865	63	
8/10/01	3:04	658	-11.629	12.869	63	
8/10/01	3:05	659	-11.618	12.858	63	
8/10/01	3:06	660	-11.618	12.858	63	
8/10/01	3:07	661	-11.605	12.845	63	
8/10/01	3:08	662	-11.627	12.867	63	
8/10/01	3:09	663	-11.638	12.878	63	
8/10/01	3:10	664	-11.649	12.889	63	
8/10/01	3:11	665	-11.652	12.892	63	
8/10/01	3:12	666	-11.656	12.896	63	
8/10/01	3:13	667	-11.629	12.869	63	
8/10/01	3:14	668	-11.656	12.896	63	
8/10/01	3:15	669	-11.631	12.871	63	
8/10/01	3:16	670	-11.667	12.907	63	
8/10/01	3:17	671	-11.652	12.892	63	
8/10/01	3:18	672	-11.636	12.876	63	
8/10/01	3:19	673	-11.631	12.871	63	
8/10/01	3:20	674	-11.645	12.885	63	
8/10/01	3:21	675	-11.629	12.869	63	
8/10/01	3:22	676	-11.627	12.867	63	
8/10/01	3:23	677	-11.660	12.900	63	
8/10/01	3:24	678	-11.629	12.869	63	
8/10/01	3:25	679	-11.625	12.865	63	
8/10/01	3:26	680	-11.640	12.880	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	3:27	681	-11.638	12.878	63	
8/10/01	3:28	682	-11.631	12.871	63	
8/10/01	3:29	683	-11.614	12.854	63	
8/10/01	3:30	684	-11.676	12.916	63	
8/10/01	3:31	685	-11.668	12.908	63	
8/10/01	3:32	686	-11.665	12.905	63	
8/10/01	3:33	687	-11.660	12.900	63	
8/10/01	3:34	688	-11.640	12.880	63	
8/10/01	3:35	689	-11.660	12.900	63	
8/10/01	3:36	690	-11.667	12.907	63	
8/10/01	3:37	691	-11.645	12.885	63	
8/10/01	3:38	692	-11.674	12.914	63	
8/10/01	3:39	693	-11.672	12.912	63	
8/10/01	3:40	694	-11.645	12.885	63	
8/10/01	3:41	695	-11.656	12.896	63	
8/10/01	3:42	696	-11.643	12.883	63	
8/10/01	3:43	697	-11.658	12.898	63	
8/10/01	3:44	698	-11.649	12.889	63	
8/10/01	3:45	699	-11.658	12.898	63	
8/10/01	3:46	700	-11.660	12.900	63	
8/10/01	3:47	701	-11.665	12.905	63	
8/10/01	3:48	702	-11.649	12.889	63	
8/10/01	3:49	703	-11.656	12.896	63	
8/10/01	3:50	704	-11.660	12.900	63	
8/10/01	3:51	705	-11.660	12.900	63	
8/10/01	3:52	706	-11.667	12.907	63	
8/10/01	3:53	707	-11.649	12.889	63	
8/10/01	3:54	708	-11.696	12.936	63	
8/10/01	3:55	709	-11.696	12.936	63	
8/10/01	3:56	710	-11.705	12.945	63	
8/10/01	3:57	711	-11.665	12.905	63	
8/10/01	3:58	712	-11.707	12.947	63	
8/10/01	3:59	713	-11.700	12.940	63	
8/10/01	4:00	714	-11.703	12.943	63	
8/10/01	4:01	715	-11.692	12.932	63	
8/10/01	4:02	716	-11.680	12.920	63	
8/10/01	4:03	717	-11.678	12.918	63	
8/10/01	4:04	718	-11.672	12.912	63	
8/10/01	4:05	719	-11.683	12.923	63	
8/10/01	4:06	720	-11.687	12.927	63	
8/10/01	4:07	721	-11.689	12.929	63	
8/10/01	4:08	722	-11.689	12.929	63	
8/10/01	4:09	723	-11.696	12.936	63	
8/10/01	4:10	724	-11.692	12.932	63	
8/10/01	4:11	725	-11.680	12.920	63	
8/10/01	4:12	726	-11.698	12.938	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	4:13	727	-11.665	12.905	63	
8/10/01	4:14	728	-11.689	12.929	63	
8/10/01	4:15	729	-11.709	12.949	63	
8/10/01	4:16	730	-11.676	12.916	63	
8/10/01	4:17	731	-11.732	12.972	63	
8/10/01	4:18	732	-11.694	12.934	63	
8/10/01	4:19	733	-11.692	12.932	63	
8/10/01	4:20	734	-11.689	12.929	63	
8/10/01	4:21	735	-11.703	12.943	63	
8/10/01	4:22	736	-11.729	12.969	63	
8/10/01	4:23	737	-11.705	12.945	63	
8/10/01	4:24	738	-11.685	12.925	63	
8/10/01	4:25	739	-11.729	12.969	63	
8/10/01	4:26	740	-11.700	12.940	63	
8/10/01	4:27	741	-11.727	12.967	63	
8/10/01	4:28	742	-11.698	12.938	63	
8/10/01	4:29	743	-11.714	12.954	63	
8/10/01	4:30	744	-11.709	12.949	63	
8/10/01	4:31	745	-11.714	12.954	63	
8/10/01	4:32	746	-11.728	12.968	63	
8/10/01	4:33	747	-11.714	12.954	63	
8/10/01	4:34	748	-11.712	12.952	63	
8/10/01	4:35	749	-11.714	12.954	63	
8/10/01	4:36	750	-11.718	12.958	63	
8/10/01	4:37	751	-11.732	12.972	63	
8/10/01	4:38	752	-11.700	12.940	63	
8/10/01	4:39	753	-11.725	12.965	63	
8/10/01	4:40	754	-11.732	12.972	63	
8/10/01	4:41	755	-11.703	12.943	63	
8/10/01	4:42	756	-11.718	12.958	63	
8/10/01	4:43	757	-11.707	12.947	63	
8/10/01	4:44	758	-11.727	12.967	63	
8/10/01	4:45	759	-11.729	12.969	63	
8/10/01	4:46	760	-11.725	12.965	63	
8/10/01	4:47	761	-11.712	12.952	63	
8/10/01	4:48	762	-11.725	12.965	63	
8/10/01	4:49	763	-11.714	12.954	63	
8/10/01	4:50	764	-11.705	12.945	63	
8/10/01	4:51	765	-11.698	12.938	63	
8/10/01	4:52	766	-11.738	12.978	63	
8/10/01	4:53	767	-11.716	12.956	63	
8/10/01	4:54	768	-11.705	12.945	63	
8/10/01	4:55	769	-11.712	12.952	63	
8/10/01	4:56	770	-11.696	12.936	63	
8/10/01	4:57	771	-11.692	12.932	63	
8/10/01	4:58	772	-11.694	12.934	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	4:59	773	-11.696	12.936	63	
8/10/01	5:00	774	-11.696	12.936	63	
8/10/01	5:01	775	-11.705	12.945	63	
8/10/01	5:02	776	-11.698	12.938	63	
8/10/01	5:03	777	-11.700	12.940	63	
8/10/01	5:04	778	-11.696	12.936	63	
8/10/01	5:05	779	-11.689	12.929	63	
8/10/01	5:06	780	-11.716	12.956	63	
8/10/01	5:07	781	-11.709	12.949	63	
8/10/01	5:08	782	-11.705	12.945	63	
8/10/01	5:09	783	-11.734	12.974	63	
8/10/01	5:10	784	-11.709	12.949	63	
8/10/01	5:11	785	-11.698	12.938	63	
8/10/01	5:12	786	-11.680	12.920	63	
8/10/01	5:13	787	-11.689	12.929	63	
8/10/01	5:14	788	-11.696	12.936	63	
8/10/01	5:15	789	-11.696	12.936	63	
8/10/01	5:16	790	-11.709	12.949	63	
8/10/01	5:17	791	-11.692	12.932	63	
8/10/01	5:18	792	-11.712	12.952	63	
8/10/01	5:19	793	-11.718	12.958	63	
8/10/01	5:20	794	-11.725	12.965	63	
8/10/01	5:21	795	-11.732	12.972	63	
8/10/01	5:22	796	-11.700	12.940	63	
8/10/01	5:23	797	-11.712	12.952	63	
8/10/01	5:24	798	-11.696	12.936	63	
8/10/01	5:25	799	-11.720	12.960	63	
8/10/01	5:26	800	-11.725	12.965	63	
8/10/01	5:27	801	-11.734	12.974	63	
8/10/01	5:28	802	-11.747	12.987	63	
8/10/01	5:29	803	-11.709	12.949	63	
8/10/01	5:30	804	-11.745	12.985	63	
8/10/01	5:31	805	-11.727	12.967	63	
8/10/01	5:32	806	-11.720	12.960	63	
8/10/01	5:33	807	-11.718	12.958	63	
8/10/01	5:34	808	-11.716	12.956	63	
8/10/01	5:35	809	-11.727	12.967	63	
8/10/01	5:36	810	-11.749	12.989	63	
8/10/01	5:37	811	-11.736	12.976	63	
8/10/01	5:38	812	-11.732	12.972	63	
8/10/01	5:39	813	-11.709	12.949	63	
8/10/01	5:40	814	-11.714	12.954	63	
8/10/01	5:41	815	-11.738	12.978	63	
8/10/01	5:42	816	-11.736	12.976	63	
8/10/01	5:43	817	-11.716	12.956	63	
8/10/01	5:44	818	-11.727	12.967	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	5:45	819	-11.720	12.960	63	
8/10/01	5:46	820	-11.747	12.987	63	
8/10/01	5:47	821	-11.729	12.969	63	
8/10/01	5:48	822	-11.725	12.965	63	
8/10/01	5:49	823	-11.752	12.992	63	
8/10/01	5:50	824	-11.747	12.987	63	
8/10/01	5:51	825	-11.756	12.996	63	
8/10/01	5:52	826	-11.756	12.996	63	
8/10/01	5:53	827	-11.729	12.969	63	
8/10/01	5:54	828	-11.747	12.987	63	
8/10/01	5:55	829	-11.729	12.969	63	
8/10/01	5:56	830	-11.769	13.009	63	
8/10/01	5:57	831	-11.747	12.987	63	
8/10/01	5:58	832	-11.749	12.989	63	
8/10/01	5:59	833	-11.727	12.967	63	
8/10/01	6:00	834	-11.754	12.994	63	
8/10/01	6:01	835	-11.712	12.952	63	
8/10/01	6:02	836	-11.712	12.952	63	
8/10/01	6:03	837	-11.727	12.967	63	
8/10/01	6:04	838	-11.734	12.974	63	
8/10/01	6:05	839	-11.738	12.978	63	
8/10/01	6:06	840	-11.749	12.989	63	
8/10/01	6:07	841	-11.738	12.978	63	
8/10/01	6:08	842	-11.758	12.998	63	
8/10/01	6:09	843	-11.743	12.983	63	
8/10/01	6:10	844	-11.760	13.000	63	
8/10/01	6:11	845	-11.747	12.987	63	
8/10/01	6:12	846	-11.740	12.980	63	
8/10/01	6:13	847	-11.747	12.987	63	
8/10/01	6:14	848	-11.745	12.985	63	
8/10/01	6:15	849	-11.747	12.987	63	
8/10/01	6:16	850	-11.783	13.023	63	
8/10/01	6:17	851	-11.776	13.016	63	
8/10/01	6:18	852	-11.756	12.996	63	
8/10/01	6:19	853	-11.787	13.027	63	
8/10/01	6:20	854	-11.756	12.996	63	
8/10/01	6:21	855	-11.754	12.994	63	
8/10/01	6:22	856	-11.738	12.978	63	
8/10/01	6:23	857	-11.767	13.007	63	
8/10/01	6:24	858	-11.772	13.012	63	
8/10/01	6:25	859	-11.749	12.989	63	
8/10/01	6:26	860	-11.774	13.014	63	
8/10/01	6:27	861	-11.747	12.987	63	
8/10/01	6:28	862	-11.716	12.956	63	
8/10/01	6:29	863	-11.749	12.989	63	
8/10/01	6:30	864	-11.758	12.998	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	6:31	865	-11.743	12.983	63	
8/10/01	6:32	866	-11.763	13.003	63	
8/10/01	6:33	867	-11.765	13.005	63	
8/10/01	6:34	868	-11.772	13.012	63	
8/10/01	6:35	869	-11.772	13.012	63	
8/10/01	6:36	870	-11.780	13.020	63	
8/10/01	6:37	871	-11.785	13.025	63	
8/10/01	6:38	872	-11.756	12.996	63	
8/10/01	6:39	873	-11.752	12.992	63	
8/10/01	6:40	874	-11.740	12.980	63	
8/10/01	6:41	875	-11.794	13.034	63	
8/10/01	6:42	876	-11.778	13.018	63	
8/10/01	6:43	877	-11.780	13.020	63	
8/10/01	6:44	878	-11.789	13.029	63	
8/10/01	6:45	879	-11.767	13.007	63	
8/10/01	6:46	880	-11.758	12.998	63	
8/10/01	6:47	881	-11.792	13.032	63	
8/10/01	6:48	882	-11.767	13.007	63	
8/10/01	6:49	883	-11.756	12.996	63	
8/10/01	6:50	884	-11.720	12.960	63	
8/10/01	6:51	885	-11.769	13.009	63	
8/10/01	6:52	886	-11.776	13.016	63	
8/10/01	6:53	887	-11.749	12.989	63	
8/10/01	6:54	888	-11.783	13.023	63	
8/10/01	6:55	889	-11.752	12.992	63	
8/10/01	6:56	890	-11.805	13.045	63	
8/10/01	6:57	891	-11.767	13.007	63	
8/10/01	6:58	892	-11.765	13.005	63	
8/10/01	6:59	893	-11.769	13.009	63	
8/10/01	7:00	894	-11.772	13.012	63	
8/10/01	7:01	895	-11.760	13.000	63	
8/10/01	7:02	896	-11.778	13.018	63	
8/10/01	7:03	897	-11.763	13.003	63	
8/10/01	7:04	898	-11.765	13.005	63	
8/10/01	7:05	899	-11.776	13.016	63	
8/10/01	7:06	900	-11.763	13.003	63	
8/10/01	7:07	901	-11.798	13.038	63	
8/10/01	7:08	902	-11.754	12.994	63	
8/10/01	7:09	903	-11.774	13.014	63	
8/10/01	7:10	904	-11.774	13.014	63	
8/10/01	7:11	905	-11.767	13.007	63	
8/10/01	7:12	906	-11.765	13.005	63	
8/10/01	7:13	907	-11.794	13.034	63	
8/10/01	7:14	908	-11.785	13.025	63	
8/10/01	7:15	909	-11.767	13.007	63	
8/10/01	7:16	910	-11.780	13.020	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	7:17	911	-11.805	13.045	63	
8/10/01	7:18	912	-11.772	13.012	63	
8/10/01	7:19	913	-11.749	12.989	63	
8/10/01	7:20	914	-11.789	13.029	63	
8/10/01	7:21	915	-11.760	13.000	63	
8/10/01	7:22	916	-11.738	12.978	63	
8/10/01	7:23	917	-11.747	12.987	63	
8/10/01	7:24	918	-11.772	13.012	63	
8/10/01	7:25	919	-11.769	13.009	63	
8/10/01	7:26	920	-11.783	13.023	63	
8/10/01	7:27	921	-11.789	13.029	63	
8/10/01	7:28	922	-11.758	12.998	63	
8/10/01	7:29	923	-11.738	12.978	63	
8/10/01	7:30	924	-11.760	13.000	63	
8/10/01	7:31	925	-11.723	12.963	63	
8/10/01	7:32	926	-11.729	12.969	63	
8/10/01	7:33	927	-11.734	12.974	63	
8/10/01	7:34	928	-11.727	12.967	63	
8/10/01	7:35	929	-11.734	12.974	63	
8/10/01	7:36	930	-11.723	12.963	63	
8/10/01	7:37	931	-11.738	12.978	63	
8/10/01	7:38	932	-11.738	12.978	63	
8/10/01	7:39	933	-11.747	12.987	63	
8/10/01	7:40	934	-11.734	12.974	63	
8/10/01	7:41	935	-11.732	12.972	63	
8/10/01	7:42	936	-11.743	12.983	63	
8/10/01	7:43	937	-11.732	12.972	63	
8/10/01	7:44	938	-11.743	12.983	63	
8/10/01	7:45	939	-11.743	12.983	63	
8/10/01	7:46	940	-11.756	12.996	63	
8/10/01	7:47	941	-11.747	12.987	63	
8/10/01	7:48	942	-11.765	13.005	63	
8/10/01	7:49	943	-11.732	12.972	63	
8/10/01	7:50	944	-11.749	12.989	63	
8/10/01	7:51	945	-11.756	12.996	63	
8/10/01	7:52	946	-11.760	13.000	63	
8/10/01	7:53	947	-11.760	13.000	63	
8/10/01	7:54	948	-11.774	13.014	63	
8/10/01	7:55	949	-11.745	12.985	63	
8/10/01	7:56	950	-11.743	12.983	63	
8/10/01	7:57	951	-11.752	12.992	63	
8/10/01	7:58	952	-11.756	12.996	63	
8/10/01	7:59	953	-11.776	13.016	63	
8/10/01	8:00	954	-11.754	12.994	63	
8/10/01	8:01	955	-11.760	13.000	63	
8/10/01	8:02	956	-11.776	13.016	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	8:03	957	-11.774	13.014	63	
8/10/01	8:04	958	-11.754	12.994	63	
8/10/01	8:05	959	-11.758	12.998	63	
8/10/01	8:06	960	-11.769	13.009	63	
8/10/01	8:07	961	-11.756	12.996	63	
8/10/01	8:08	962	-11.792	13.032	63	
8/10/01	8:09	963	-11.747	12.987	63	
8/10/01	8:10	964	-11.760	13.000	63	
8/10/01	8:11	965	-11.780	13.020	63	
8/10/01	8:12	966	-11.776	13.016	63	
8/10/01	8:13	967	-11.754	12.994	63	
8/10/01	8:14	968	-11.752	12.992	63	
8/10/01	8:15	969	-11.778	13.018	63	
8/10/01	8:16	970	-11.767	13.007	63	
8/10/01	8:17	971	-11.740	12.980	63	
8/10/01	8:18	972	-11.765	13.005	63	
8/10/01	8:19	973	-11.758	12.998	63	
8/10/01	8:20	974	-11.772	13.012	63	
8/10/01	8:21	975	-11.774	13.014	63	
8/10/01	8:22	976	-11.772	13.012	63	
8/10/01	8:23	977	-11.760	13.000	63	
8/10/01	8:24	978	-11.756	12.996	63	
8/10/01	8:25	979	-11.772	13.012	63	
8/10/01	8:26	980	-11.787	13.027	63	
8/10/01	8:27	981	-11.798	13.038	63	
8/10/01	8:28	982	-11.767	13.007	63	
8/10/01	8:29	983	-11.767	13.007	63	
8/10/01	8:30	984	-11.774	13.014	63	
8/10/01	8:31	985	-11.794	13.034	63	
8/10/01	8:32	986	-11.769	13.009	63	
8/10/01	8:33	987	-11.754	12.994	63	
8/10/01	8:34	988	-11.763	13.003	63	
8/10/01	8:35	989	-11.789	13.029	63	
8/10/01	8:36	990	-11.785	13.025	63	
8/10/01	8:37	991	-11.803	13.043	63	
8/10/01	8:38	992	-11.774	13.014	63	
8/10/01	8:39	993	-11.772	13.012	63	
8/10/01	8:40	994	-11.778	13.018	63	
8/10/01	8:41	995	-11.774	13.014	63	
8/10/01	8:42	996	-11.794	13.034	63	
8/10/01	8:43	997	-11.796	13.036	63	
8/10/01	8:44	998	-11.787	13.027	63	
8/10/01	8:45	999	-11.798	13.038	63	
8/10/01	8:46	1000	-11.823	13.063	63	
8/10/01	8:47	1001	-11.805	13.045	63	
8/10/01	8:48	1002	-11.816	13.056	63	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	8:49	1003	-11.800	13.040	63	
8/10/01	8:50	1004	-11.798	13.038	63	
8/10/01	8:51	1005	-11.807	13.047	63	
8/10/01	8:52	1006	-11.805	13.045	63	
8/10/01	8:53	1007	-11.800	13.040	63	
8/10/01	8:54	1008	-11.798	13.038	63	
8/10/01	8:55	1009	-11.832	13.072	63	
8/10/01	8:56	1010	-11.816	13.056	63	
8/10/01	8:57	1011	-11.785	13.025	63	
8/10/01	8:58	1012	-11.800	13.040	63	
8/10/01	8:59	1013	-11.798	13.038	63	
8/10/01	9:00	1014	-11.798	13.038	63	
8/10/01	9:01	1015	-11.780	13.020	63	
8/10/01	9:02	1016	-11.805	13.045	63	
8/10/01	9:03	1017	-11.807	13.047	63	
8/10/01	9:04	1018	-11.772	13.012	63	
8/10/01	9:05	1019	-11.798	13.038	63	
8/10/01	9:06	1020	-11.805	13.045	63	
8/10/01	9:07	1021	-11.789	13.029	63	
8/10/01	9:08	1022	-11.820	13.060	63	
8/10/01	9:09	1023	-11.792	13.032	63	
8/10/01	9:10	1024	-11.803	13.043	63	
8/10/01	9:11	1025	-11.776	13.016	63	
8/10/01	9:12	1026	-11.818	13.058	63	
8/10/01	9:13	1027	-11.809	13.049	63	
8/10/01	9:14	1028	-11.816	13.056	63	
8/10/01	9:15	1029	-11.836	13.076	63	
8/10/01	9:16	1030	-11.814	13.054	63	
8/10/01	9:17	1031	-11.792	13.032	63	
8/10/01	9:18	1032	-11.807	13.047	63	
8/10/01	9:19	1033	-11.823	13.063	63	
8/10/01	9:20	1034	-11.812	13.052	63	
8/10/01	9:21	1035	-11.816	13.056	63	
8/10/01	9:22	1036	-11.794	13.034	63	
8/10/01	9:23	1037	-11.834	13.074	63	
8/10/01	9:24	1038	-11.789	13.029	63	
8/10/01	9:25	1039	-11.816	13.056	63	
8/10/01	9:26	1040	-11.818	13.058	63	
8/10/01	9:27	1041	-11.807	13.047	63	
8/10/01	9:28	1042	-11.825	13.065	63	
8/10/01	9:29	1043	-11.807	13.047	63	
8/10/01	9:30	1044	-11.836	13.076	63	
8/10/01	9:31	1045	-11.823	13.063	63	
8/10/01	9:32	1046	-11.794	13.034	63	
8/10/01	9:33	1047	-11.825	13.065	63	
8/10/01	9:34	1048	-11.800	13.040	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	9:35	1049	-11.823	13.063	63	
8/10/01	9:36	1050	-11.845	13.085	63	
8/10/01	9:37	1051	-11.805	13.045	63	
8/10/01	9:38	1052	-11.818	13.058	63	
8/10/01	9:39	1053	-11.834	13.074	63	
8/10/01	9:40	1054	-11.829	13.069	63	
8/10/01	9:41	1055	-11.825	13.065	63	
8/10/01	9:42	1056	-11.843	13.083	63	
8/10/01	9:43	1057	-11.822	13.062	63	
8/10/01	9:44	1058	-11.832	13.072	63	
8/10/01	9:45	1059	-11.834	13.074	63	
8/10/01	9:46	1060	-11.843	13.083	63	
8/10/01	9:47	1061	-11.852	13.092	63	
8/10/01	9:48	1062	-11.834	13.074	63	
8/10/01	9:49	1063	-11.847	13.087	63	
8/10/01	9:50	1064	-11.840	13.080	63	
8/10/01	9:51	1065	-11.849	13.089	63	
8/10/01	9:52	1066	-11.847	13.087	63	
8/10/01	9:53	1067	-11.834	13.074	63	
8/10/01	9:54	1068	-11.836	13.076	63	
8/10/01	9:55	1069	-11.843	13.083	63	
8/10/01	9:56	1070	-11.838	13.078	63	
8/10/01	9:57	1071	-11.825	13.065	63	
8/10/01	9:58	1072	-11.840	13.080	63	
8/10/01	9:59	1073	-11.845	13.085	63	
8/10/01	10:00	1074	-11.823	13.063	63	
8/10/01	10:01	1075	-11.800	13.040	63	
8/10/01	10:02	1076	-11.865	13.105	63	
8/10/01	10:03	1077	-11.847	13.087	63	
8/10/01	10:04	1078	-11.836	13.076	63	
8/10/01	10:05	1079	-11.867	13.107	63	
8/10/01	10:06	1080	-11.847	13.087	63	
8/10/01	10:07	1081	-11.829	13.069	63	
8/10/01	10:08	1082	-11.860	13.100	63	
8/10/01	10:09	1083	-11.845	13.085	63	
8/10/01	10:10	1084	-11.847	13.087	63	
8/10/01	10:11	1085	-11.820	13.060	63	
8/10/01	10:12	1086	-11.834	13.074	63	
8/10/01	10:13	1087	-11.845	13.085	63	
8/10/01	10:14	1088	-11.838	13.078	63	
8/10/01	10:15	1089	-11.832	13.072	63	
8/10/01	10:16	1090	-11.836	13.076	63	
8/10/01	10:17	1091	-11.832	13.072	63	
8/10/01	10:18	1092	-11.852	13.092	63	
8/10/01	10:19	1093	-11.867	13.107	63	
8/10/01	10:20	1094	-11.843	13.083	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	10:21	1095	-11.838	13.078	63	
8/10/01	10:22	1096	-11.854	13.094	63	
8/10/01	10:23	1097	-11.838	13.078	63	
8/10/01	10:24	1098	-11.858	13.098	63	
8/10/01	10:25	1099	-11.865	13.105	63	
8/10/01	10:26	1100	-11.840	13.080	63	
8/10/01	10:27	1101	-11.852	13.092	63	
8/10/01	10:28	1102	-11.858	13.098	63	
8/10/01	10:29	1103	-11.865	13.105	63	
8/10/01	10:30	1104	-11.845	13.085	63	
8/10/01	10:31	1105	-11.836	13.076	63	
8/10/01	10:32	1106	-11.856	13.096	63	
8/10/01	10:33	1107	-11.866	13.106	63	
8/10/01	10:34	1108	-11.845	13.085	63	
8/10/01	10:35	1109	-11.835	13.075	63	
8/10/01	10:36	1110	-11.853	13.093	63	
8/10/01	10:37	1111	-11.867	13.107	63	
8/10/01	10:38	1112	-11.849	13.089	63	
8/10/01	10:39	1113	-11.852	13.092	63	
8/10/01	10:40	1114	-11.867	13.107	63	
8/10/01	10:41	1115	-11.865	13.105	63	
8/10/01	10:42	1116	-11.860	13.100	63	
8/10/01	10:43	1117	-11.852	13.092	63	
8/10/01	10:44	1118	-11.860	13.100	63	
8/10/01	10:45	1119	-11.863	13.103	63	
8/10/01	10:46	1120	-11.918	13.158	63	
8/10/01	10:47	1121	-11.880	13.120	63	
8/10/01	10:48	1122	-11.867	13.107	63	
8/10/01	10:49	1123	-11.900	13.140	63	
8/10/01	10:50	1124	-11.864	13.104	63	
8/10/01	10:51	1125	-11.885	13.125	63	
8/10/01	10:52	1126	-11.878	13.118	63	
8/10/01	10:53	1127	-11.893	13.133	63	
8/10/01	10:54	1128	-11.876	13.116	63	
8/10/01	10:55	1129	-11.849	13.089	63	
8/10/01	10:56	1130	-11.878	13.118	63	
8/10/01	10:57	1131	-11.849	13.089	63	
8/10/01	10:58	1132	-11.862	13.102	63	
8/10/01	10:59	1133	-11.863	13.103	63	
8/10/01	11:00	1134	-11.869	13.109	63	
8/10/01	11:01	1135	-11.872	13.112	63	
8/10/01	11:02	1136	-11.871	13.111	63	
8/10/01	11:03	1137	-11.866	13.106	63	
8/10/01	11:04	1138	-11.875	13.115	63	
8/10/01	11:05	1139	-11.876	13.116	63	
8/10/01	11:06	1140	-11.884	13.124	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	11:07	1141	-11.851	13.091	63	
8/10/01	11:08	1142	-11.866	13.106	63	
8/10/01	11:09	1143	-11.900	13.140	63	
8/10/01	11:10	1144	-11.889	13.129	63	
8/10/01	11:11	1145	-11.862	13.102	63	
8/10/01	11:12	1146	-11.886	13.126	63	
8/10/01	11:13	1147	-11.882	13.122	63	
8/10/01	11:14	1148	-11.883	13.123	63	
8/10/01	11:15	1149	-11.862	13.102	63	
8/10/01	11:16	1150	-11.849	13.089	63	
8/10/01	11:17	1151	-11.874	13.114	63	
8/10/01	11:18	1152	-11.869	13.109	63	
8/10/01	11:19	1153	-11.891	13.131	63	
8/10/01	11:20	1154	-11.893	13.133	63	
8/10/01	11:21	1155	-11.863	13.103	63	
8/10/01	11:22	1156	-11.876	13.116	63	
8/10/01	11:23	1157	-11.889	13.129	63	
8/10/01	11:24	1158	-11.863	13.103	63	
8/10/01	11:25	1159	-11.880	13.120	63	
8/10/01	11:26	1160	-11.895	13.135	63	
8/10/01	11:27	1161	-11.892	13.132	63	
8/10/01	11:28	1162	-11.900	13.140	63	
8/10/01	11:29	1163	-11.873	13.113	63	
8/10/01	11:30	1164	-11.909	13.149	63	
8/10/01	11:31	1165	-11.889	13.129	63	
8/10/01	11:32	1166	-11.873	13.113	63	
8/10/01	11:33	1167	-11.858	13.098	63	
8/10/01	11:34	1168	-11.869	13.109	63	
8/10/01	11:35	1169	-11.884	13.124	63	
8/10/01	11:36	1170	-11.860	13.100	63	
8/10/01	11:37	1171	-11.876	13.116	63	
8/10/01	11:38	1172	-11.895	13.135	63	
8/10/01	11:39	1173	-11.886	13.126	63	
8/10/01	11:40	1174	-11.873	13.113	63	
8/10/01	11:41	1175	-11.860	13.100	63	
8/10/01	11:42	1176	-11.860	13.100	63	
8/10/01	11:43	1177	-11.844	13.084	63	
8/10/01	11:44	1178	-11.855	13.095	63	
8/10/01	11:45	1179	-11.889	13.129	63	
8/10/01	11:46	1180	-11.853	13.093	63	
8/10/01	11:47	1181	-11.852	13.092	63	
8/10/01	11:48	1182	-11.895	13.135	63	
8/10/01	11:49	1183	-11.889	13.129	63	
8/10/01	11:50	1184	-11.867	13.107	63	
8/10/01	11:51	1185	-11.878	13.118	63	
8/10/01	11:52	1186	-11.876	13.116	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	11:53	1187	-11.884	13.124	63	
8/10/01	11:54	1188	-11.896	13.136	63	
8/10/01	11:55	1189	-11.893	13.133	63	
8/10/01	11:56	1190	-11.869	13.109	63	
8/10/01	11:57	1191	-11.898	13.138	63	
8/10/01	11:58	1192	-11.893	13.133	63	
8/10/01	11:59	1193	-11.900	13.140	63	
8/10/01	12:00	1194	-11.891	13.131	63	
8/10/01	12:01	1195	-11.891	13.131	63	
8/10/01	12:02	1196	-11.882	13.122	63	
8/10/01	12:03	1197	-11.889	13.129	63	
8/10/01	12:04	1198	-11.875	13.115	63	
8/10/01	12:05	1199	-11.882	13.122	63	
8/10/01	12:06	1200	-11.911	13.151	63	
8/10/01	12:07	1201	-11.900	13.140	63	
8/10/01	12:08	1202	-11.869	13.109	63	
8/10/01	12:09	1203	-11.878	13.118	63	
8/10/01	12:10	1204	-11.891	13.131	63	
8/10/01	12:11	1205	-11.871	13.111	63	
8/10/01	12:12	1206	-11.898	13.138	63	
8/10/01	12:13	1207	-11.871	13.111	63	
8/10/01	12:14	1208	-11.915	13.155	63	
8/10/01	12:15	1209	-11.898	13.138	63	
8/10/01	12:16	1210	-11.915	13.155	63	
8/10/01	12:17	1211	-11.904	13.144	63	
8/10/01	12:18	1212	-11.866	13.106	63	
8/10/01	12:19	1213	-11.900	13.140	63	
8/10/01	12:20	1214	-11.909	13.149	63	
8/10/01	12:21	1215	-11.891	13.131	63	
8/10/01	12:22	1216	-11.895	13.135	63	
8/10/01	12:23	1217	-11.904	13.144	63	
8/10/01	12:24	1218	-11.889	13.129	63	
8/10/01	12:25	1219	-11.886	13.126	63	
8/10/01	12:26	1220	-11.880	13.120	63	
8/10/01	12:27	1221	-11.904	13.144	63	
8/10/01	12:28	1222	-11.911	13.151	63	
8/10/01	12:29	1223	-11.931	13.171	63	
8/10/01	12:30	1224	-11.920	13.160	63	
8/10/01	12:31	1225	-11.911	13.151	63	
8/10/01	12:32	1226	-11.931	13.171	63	
8/10/01	12:33	1227	-11.900	13.140	63	
8/10/01	12:34	1228	-11.894	13.134	63	
8/10/01	12:35	1229	-11.900	13.140	63	
8/10/01	12:36	1230	-11.892	13.132	63	
8/10/01	12:37	1231	-11.891	13.131	63	
8/10/01	12:38	1232	-11.915	13.155	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	12:39	1233	-11.895	13.135	63	
8/10/01	12:40	1234	-11.886	13.126	63	
8/10/01	12:41	1235	-11.935	13.175	63	
8/10/01	12:42	1236	-11.904	13.144	63	
8/10/01	12:43	1237	-11.913	13.153	63	
8/10/01	12:44	1238	-11.891	13.131	63	
8/10/01	12:45	1239	-11.931	13.171	63	
8/10/01	12:46	1240	-11.884	13.124	63	
8/10/01	12:47	1241	-11.947	13.187	63	
8/10/01	12:48	1242	-11.922	13.162	63	
8/10/01	12:49	1243	-11.935	13.175	63	
8/10/01	12:50	1244	-11.918	13.158	63	
8/10/01	12:51	1245	-11.918	13.158	63	
8/10/01	12:52	1246	-11.893	13.133	63	
8/10/01	12:53	1247	-11.918	13.158	63	
8/10/01	12:54	1248	-11.922	13.162	63	
8/10/01	12:55	1249	-11.953	13.193	63	
8/10/01	12:56	1250	-11.933	13.173	63	
8/10/01	12:57	1251	-11.909	13.149	63	
8/10/01	12:58	1252	-11.926	13.166	63	
8/10/01	12:59	1253	-11.903	13.143	63	
8/10/01	13:00	1254	-11.918	13.158	63	
8/10/01	13:01	1255	-11.935	13.175	63	
8/10/01	13:02	1256	-11.938	13.178	63	
8/10/01	13:03	1257	-11.898	13.138	63	
8/10/01	13:04	1258	-11.909	13.149	63	
8/10/01	13:05	1259	-11.913	13.153	63	
8/10/01	13:06	1260	-11.915	13.155	63	
8/10/01	13:07	1261	-11.935	13.175	63	
8/10/01	13:08	1262	-11.949	13.189	63	
8/10/01	13:09	1263	-11.915	13.155	63	
8/10/01	13:10	1264	-11.904	13.144	63	
8/10/01	13:11	1265	-11.924	13.164	63	
8/10/01	13:12	1266	-11.953	13.193	63	
8/10/01	13:13	1267	-11.942	13.182	63	
8/10/01	13:14	1268	-11.918	13.158	63	
8/10/01	13:15	1269	-11.913	13.153	63	
8/10/01	13:16	1270	-11.933	13.173	63	
8/10/01	13:17	1271	-11.940	13.180	63	
8/10/01	13:18	1272	-11.947	13.187	63	
8/10/01	13:19	1273	-11.935	13.175	63	
8/10/01	13:20	1274	-11.942	13.182	63	
8/10/01	13:21	1275	-11.949	13.189	63	
8/10/01	13:22	1276	-11.949	13.189	63	
8/10/01	13:23	1277	-11.922	13.162	63	
8/10/01	13:24	1278	-11.944	13.184	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	13:25	1279	-11.922	13.162	63	
8/10/01	13:26	1280	-11.922	13.162	63	
8/10/01	13:27	1281	-11.951	13.191	63	
8/10/01	13:28	1282	-11.938	13.178	63	
8/10/01	13:29	1283	-11.935	13.175	63	
8/10/01	13:30	1284	-11.913	13.153	63	
8/10/01	13:31	1285	-11.935	13.175	63	
8/10/01	13:32	1286	-11.964	13.204	63	
8/10/01	13:33	1287	-11.935	13.175	63	
8/10/01	13:34	1288	-11.953	13.193	63	
8/10/01	13:35	1289	-11.944	13.184	63	
8/10/01	13:36	1290	-11.949	13.189	63	
8/10/01	13:37	1291	-11.944	13.184	63	
8/10/01	13:38	1292	-11.953	13.193	63	
8/10/01	13:39	1293	-11.944	13.184	63	
8/10/01	13:40	1294	-11.975	13.215	63	
8/10/01	13:41	1295	-11.929	13.169	63	
8/10/01	13:42	1296	-11.958	13.198	63	
8/10/01	13:43	1297	-11.964	13.204	63	
8/10/01	13:44	1298	-11.944	13.184	63	
8/10/01	13:45	1299	-11.960	13.200	63	
8/10/01	13:46	1300	-11.962	13.202	63	
8/10/01	13:47	1301	-11.935	13.175	63	
8/10/01	13:48	1302	-11.944	13.184	63	
8/10/01	13:49	1303	-11.955	13.195	63	
8/10/01	13:50	1304	-11.960	13.200	63	
8/10/01	13:51	1305	-11.944	13.184	63	
8/10/01	13:52	1306	-11.933	13.173	63	
8/10/01	13:53	1307	-11.982	13.222	63	
8/10/01	13:54	1308	-11.955	13.195	63	
8/10/01	13:55	1309	-11.935	13.175	63	
8/10/01	13:56	1310	-11.951	13.191	63	
8/10/01	13:57	1311	-11.958	13.198	63	
8/10/01	13:58	1312	-11.947	13.187	63	
8/10/01	13:59	1313	-11.978	13.218	63	
8/10/01	14:00	1314	-11.935	13.175	63	
8/10/01	14:01	1315	-11.947	13.187	63	
8/10/01	14:02	1316	-11.951	13.191	63	
8/10/01	14:03	1317	-11.960	13.200	63	
8/10/01	14:04	1318	-11.960	13.200	63	
8/10/01	14:05	1319	-11.962	13.202	63	
8/10/01	14:06	1320	-11.967	13.207	63	
8/10/01	14:07	1321	-11.982	13.222	63	
8/10/01	14:08	1322	-11.953	13.193	63	
8/10/01	14:09	1323	-11.958	13.198	63	
8/10/01	14:10	1324	-11.964	13.204	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	14:11	1325	-11.955	13.195	63	
8/10/01	14:12	1326	-11.960	13.200	63	
8/10/01	14:13	1327	-11.969	13.209	63	
8/10/01	14:14	1328	-11.984	13.224	63	
8/10/01	14:15	1329	-11.960	13.200	63	
8/10/01	14:16	1330	-11.971	13.211	63	
8/10/01	14:17	1331	-11.967	13.207	63	
8/10/01	14:18	1332	-11.967	13.207	63	
8/10/01	14:19	1333	-11.980	13.220	63	
8/10/01	14:20	1334	-12.002	13.242	63	
8/10/01	14:21	1335	-11.973	13.213	63	
8/10/01	14:22	1336	-11.973	13.213	63	
8/10/01	14:23	1337	-11.982	13.222	63	
8/10/01	14:24	1338	-11.971	13.211	63	
8/10/01	14:25	1339	-12.004	13.244	63	
8/10/01	14:26	1340	-11.987	13.227	63	
8/10/01	14:27	1341	-11.973	13.213	63	
8/10/01	14:28	1342	-11.971	13.211	63	
8/10/01	14:29	1343	-11.984	13.224	63	
8/10/01	14:30	1344	-11.993	13.233	63	
8/10/01	14:31	1345	-11.971	13.211	63	
8/10/01	14:32	1346	-12.004	13.244	63	
8/10/01	14:33	1347	-11.987	13.227	63	
8/10/01	14:34	1348	-12.000	13.240	63	
8/10/01	14:35	1349	-11.955	13.195	63	
8/10/01	14:36	1350	-11.973	13.213	63	
8/10/01	14:37	1351	-12.020	13.260	63	
8/10/01	14:38	1352	-11.993	13.233	63	
8/10/01	14:39	1353	-11.993	13.233	63	
8/10/01	14:40	1354	-11.991	13.231	63	
8/10/01	14:41	1355	-11.984	13.224	63	
8/10/01	14:42	1356	-11.987	13.227	63	
8/10/01	14:43	1357	-11.989	13.229	63	
8/10/01	14:44	1358	-11.973	13.213	63	
8/10/01	14:45	1359	-12.002	13.242	63	
8/10/01	14:46	1360	-11.987	13.227	63	
8/10/01	14:47	1361	-11.993	13.233	63	
8/10/01	14:48	1362	-11.991	13.231	63	
8/10/01	14:49	1363	-11.980	13.220	63	
8/10/01	14:50	1364	-12.004	13.244	63	
8/10/01	14:51	1365	-11.973	13.213	63	
8/10/01	14:52	1366	-12.002	13.242	63	
8/10/01	14:53	1367	-11.982	13.222	63	
8/10/01	14:54	1368	-11.980	13.220	63	
8/10/01	14:55	1369	-11.962	13.202	63	
8/10/01	14:56	1370	-11.951	13.191	63	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	14:57	1371	-11.960	13.200	63	
8/10/01	14:58	1372	-11.975	13.215	63	
8/10/01	14:59	1373	-11.955	13.195	63	
8/10/01	15:00	1374	-11.980	13.220	63	
8/10/01	15:01	1375	-11.989	13.229	63	
8/10/01	15:02	1376	-11.991	13.231	63	
8/10/01	15:03	1377	-11.964	13.204	63	
8/10/01	15:04	1378	-11.989	13.229	63	
8/10/01	15:05	1379	-11.987	13.227	63	
8/10/01	15:06	1380	-11.982	13.222	63	
8/10/01	15:07	1381	-11.982	13.222	63	
8/10/01	15:08	1382	-11.987	13.227	63	
8/10/01	15:09	1383	-11.982	13.222	63	
8/10/01	15:10	1384	-11.995	13.235	63	
8/10/01	15:11	1385	-11.987	13.227	63	
8/10/01	15:12	1386	-11.982	13.222	63	
8/10/01	15:13	1387	-11.987	13.227	63	
8/10/01	15:14	1388	-11.989	13.229	63	
8/10/01	15:15	1389	-11.982	13.222	63	
8/10/01	15:16	1390	-12.002	13.242	63	
8/10/01	15:17	1391	-12.022	13.262	63	
8/10/01	15:18	1392	-11.978	13.218	63	
8/10/01	15:19	1393	-12.000	13.240	63	
8/10/01	15:20	1394	-11.993	13.233	63	
8/10/01	15:21	1395	-12.029	13.269	63	
8/10/01	15:22	1396	-12.011	13.251	63	
8/10/01	15:23	1397	-11.993	13.233	63	
8/10/01	15:24	1398	-11.969	13.209	63	
8/10/01	15:25	1399	-12.013	13.253	63	
8/10/01	15:26	1400	-11.993	13.233	63	
8/10/01	15:27	1401	-12.000	13.240	63	
8/10/01	15:28	1402	-11.993	13.233	63	
8/10/01	15:29	1403	-11.987	13.227	63	
8/10/01	15:30	1404	-11.995	13.235	63	
8/10/01	15:31	1405	-11.989	13.229	63	
8/10/01	15:32	1406	-12.011	13.251	63	
8/10/01	15:33	1407	-11.998	13.238	63	
8/10/01	15:34	1408	-12.007	13.247	63	
8/10/01	15:35	1409	-12.018	13.258	63	
8/10/01	15:36	1410	-12.002	13.242	63	
8/10/01	15:37	1411	-11.982	13.222	63	
8/10/01	15:38	1412	-12.018	13.258	63	
8/10/01	15:39	1413	-12.009	13.249	63	
8/10/01	15:40	1414	-12.007	13.247	63	
8/10/01	15:41	1415	-12.007	13.247	63	
8/10/01	15:42	1416	-12.009	13.249	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	15:43	1417	-12.011	13.251	63	
8/10/01	15:44	1418	-11.991	13.231	63	
8/10/01	15:45	1419	-12.007	13.247	63	
8/10/01	15:46	1420	-11.982	13.222	63	
8/10/01	15:47	1421	-11.998	13.238	63	
8/10/01	15:48	1422	-12.004	13.244	63	
8/10/01	15:49	1423	-11.995	13.235	63	
8/10/01	15:50	1424	-11.993	13.233	63	
8/10/01	15:51	1425	-12.011	13.251	63	
8/10/01	15:52	1426	-11.998	13.238	63	
8/10/01	15:53	1427	-11.987	13.227	63	
8/10/01	15:54	1428	-12.018	13.258	63	
8/10/01	15:55	1429	-11.993	13.233	63	
8/10/01	15:56	1430	-11.989	13.229	63	
8/10/01	15:57	1431	-12.031	13.271	63	
8/10/01	15:58	1432	-12.004	13.244	63	
8/10/01	15:59	1433	-12.009	13.249	63	
8/10/01	16:00	1434	-11.980	13.220	63	
8/10/01	16:01	1435	-12.024	13.264	63	
8/10/01	16:02	1436	-12.020	13.260	63	
8/10/01	16:03	1437	-12.013	13.253	63	
8/10/01	16:04	1438	-11.993	13.233	63	
8/10/01	16:05	1439	-12.000	13.240	63	
8/10/01	16:06	1440	-11.980	13.220	63	
8/10/01	16:07	1441	-11.998	13.238	63	
8/10/01	16:08	1442	-12.018	13.258	63	
8/10/01	16:09	1443	-12.004	13.244	63	
8/10/01	16:10	1444	-12.018	13.258	63	
8/10/01	16:11	1445	-11.998	13.238	63	
8/10/01	16:12	1446	-12.020	13.260	63	
8/10/01	16:13	1447	-12.004	13.244	63	
8/10/01	16:14	1448	-12.027	13.267	63	
8/10/01	16:15	1449	-12.018	13.258	63	
8/10/01	16:16	1450	-12.024	13.264	63	
8/10/01	16:17	1451	-12.011	13.251	63	
8/10/01	16:18	1452	-11.978	13.218	63	
8/10/01	16:19	1453	-12.002	13.242	63	
8/10/01	16:20	1454	-12.013	13.253	63	
8/10/01	16:21	1455	-12.015	13.255	63	
8/10/01	16:22	1456	-12.015	13.255	63	
8/10/01	16:23	1457	-12.027	13.267	63	
8/10/01	16:24	1458	-12.018	13.258	63	
8/10/01	16:25	1459	-11.989	13.229	63	
8/10/01	16:26	1460	-12.035	13.275	63	
8/10/01	16:27	1461	-12.040	13.280	63	
8/10/01	16:28	1462	-12.013	13.253	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	16:29	1463	-12.047	13.287	63	
8/10/01	16:30	1464	-11.991	13.231	63	
8/10/01	16:31	1465	-12.038	13.278	63	
8/10/01	16:32	1466	-12.027	13.267	63	
8/10/01	16:33	1467	-12.011	13.251	63	
8/10/01	16:34	1468	-12.033	13.273	63	
8/10/01	16:35	1469	-12.033	13.273	63	
8/10/01	16:36	1470	-12.044	13.284	63	
8/10/01	16:37	1471	-12.040	13.280	63	
8/10/01	16:38	1472	-12.031	13.271	63	
8/10/01	16:39	1473	-12.013	13.253	63	
8/10/01	16:40	1474	-12.035	13.275	63	
8/10/01	16:41	1475	-12.038	13.278	63	
8/10/01	16:42	1476	-12.038	13.278	63	
8/10/01	16:43	1477	-12.049	13.289	63	
8/10/01	16:44	1478	-12.042	13.282	63	
8/10/01	16:45	1479	-12.024	13.264	63	
8/10/01	16:46	1480	-12.020	13.260	63	
8/10/01	16:47	1481	-12.022	13.262	63	
8/10/01	16:48	1482	-12.035	13.275	63	
8/10/01	16:49	1483	-12.022	13.262	63	
8/10/01	16:50	1484	-12.029	13.269	63	
8/10/01	16:51	1485	-12.033	13.273	63	
8/10/01	16:52	1486	-12.029	13.269	63	
8/10/01	16:53	1487	-12.040	13.280	63	
8/10/01	16:54	1488	-11.991	13.231	63	
8/10/01	16:55	1489	-12.044	13.284	63	
8/10/01	16:56	1490	-12.011	13.251	63	
8/10/01	16:57	1491	-12.018	13.258	63	
8/10/01	16:58	1492	-12.033	13.273	63	
8/10/01	16:59	1493	-12.011	13.251	63	
8/10/01	17:00	1494	-12.024	13.264	63	
8/10/01	17:01	1495	-12.042	13.282	63	
8/10/01	17:02	1496	-12.044	13.284	63	
8/10/01	17:03	1497	-12.053	13.293	63	
8/10/01	17:04	1498	-12.058	13.298	63	
8/10/01	17:05	1499	-12.018	13.258	63	
8/10/01	17:06	1500	-12.053	13.293	63	
8/10/01	17:07	1501	-12.051	13.291	63	
8/10/01	17:08	1502	-12.026	13.266	63	
8/10/01	17:09	1503	-12.044	13.284	63	
8/10/01	17:10	1504	-12.047	13.287	63	
8/10/01	17:11	1505	-12.033	13.273	63	
8/10/01	17:12	1506	-12.075	13.315	63	
8/10/01	17:13	1507	-12.102	13.342	63	
8/10/01	17:14	1508	-12.093	13.333	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	17:15	1509	-12.111	13.351	63	
8/10/01	17:16	1510	-12.108	13.348	63	
8/10/01	17:17	1511	-12.106	13.346	63	
8/10/01	17:18	1512	-12.066	13.306	63	
8/10/01	17:19	1513	-12.078	13.318	63	
8/10/01	17:20	1514	-12.084	13.324	63	
8/10/01	17:21	1515	-12.091	13.331	63	
8/10/01	17:22	1516	-12.078	13.318	63	
8/10/01	17:23	1517	-12.100	13.340	63	
8/10/01	17:24	1518	-12.098	13.338	63	
8/10/01	17:25	1519	-12.078	13.318	63	
8/10/01	17:26	1520	-12.097	13.337	63	
8/10/01	17:27	1521	-12.084	13.324	63	
8/10/01	17:28	1522	-12.095	13.335	63	
8/10/01	17:29	1523	-12.089	13.329	63	
8/10/01	17:30	1524	-12.106	13.346	63	
8/10/01	17:31	1525	-12.102	13.342	63	
8/10/01	17:32	1526	-12.075	13.315	63	
8/10/01	17:33	1527	-12.108	13.348	63	
8/10/01	17:34	1528	-12.122	13.362	63	
8/10/01	17:35	1529	-12.104	13.344	63	
8/10/01	17:36	1530	-12.082	13.322	63	
8/10/01	17:37	1531	-12.093	13.333	63	
8/10/01	17:38	1532	-12.101	13.341	63	
8/10/01	17:39	1533	-12.097	13.337	63	
8/10/01	17:40	1534	-12.081	13.321	63	
8/10/01	17:41	1535	-12.077	13.317	63	
8/10/01	17:42	1536	-12.100	13.340	63	
8/10/01	17:43	1537	-12.093	13.333	63	
8/10/01	17:44	1538	-12.097	13.337	63	
8/10/01	17:45	1539	-12.102	13.342	63	
8/10/01	17:46	1540	-12.104	13.344	63	
8/10/01	17:47	1541	-12.118	13.358	63	
8/10/01	17:48	1542	-12.107	13.347	63	
8/10/01	17:49	1543	-12.111	13.351	63	
8/10/01	17:50	1544	-12.100	13.340	63	
8/10/01	17:51	1545	-12.078	13.318	63	
8/10/01	17:52	1546	-12.093	13.333	63	
8/10/01	17:53	1547	-12.111	13.351	63	
8/10/01	17:54	1548	-12.082	13.322	63	
8/10/01	17:55	1549	-12.082	13.322	63	
8/10/01	17:56	1550	-12.109	13.349	63	
8/10/01	17:57	1551	-12.133	13.373	63	
8/10/01	17:58	1552	-12.107	13.347	63	
8/10/01	17:59	1553	-12.104	13.344	63	
8/10/01	18:00	1554	-12.109	13.349	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	18:01	1555	-12.093	13.333	63	
8/10/01	18:02	1556	-12.082	13.322	63	
8/10/01	18:03	1557	-12.133	13.373	63	
8/10/01	18:04	1558	-12.110	13.350	63	
8/10/01	18:05	1559	-12.102	13.342	63	
8/10/01	18:06	1560	-12.113	13.353	63	
8/10/01	18:07	1561	-12.093	13.333	63	
8/10/01	18:08	1562	-12.131	13.371	63	
8/10/01	18:09	1563	-12.115	13.355	63	
8/10/01	18:10	1564	-12.097	13.337	63	
8/10/01	18:11	1565	-12.098	13.338	63	
8/10/01	18:12	1566	-12.064	13.304	63	
8/10/01	18:13	1567	-12.111	13.351	63	
8/10/01	18:14	1568	-12.104	13.344	63	
8/10/01	18:15	1569	-12.107	13.347	63	
8/10/01	18:16	1570	-12.122	13.362	63	
8/10/01	18:17	1571	-12.121	13.361	63	
8/10/01	18:18	1572	-12.093	13.333	63	
8/10/01	18:19	1573	-12.113	13.353	63	
8/10/01	18:20	1574	-12.124	13.364	63	
8/10/01	18:21	1575	-12.124	13.364	63	
8/10/01	18:22	1576	-12.119	13.359	63	
8/10/01	18:23	1577	-12.111	13.351	63	
8/10/01	18:24	1578	-12.088	13.328	63	
8/10/01	18:25	1579	-12.070	13.310	63	
8/10/01	18:26	1580	-12.077	13.317	63	
8/10/01	18:27	1581	-12.104	13.344	63	
8/10/01	18:28	1582	-12.118	13.358	63	
8/10/01	18:29	1583	-12.107	13.347	63	
8/10/01	18:30	1584	-12.109	13.349	63	
8/10/01	18:31	1585	-12.101	13.341	63	
8/10/01	18:32	1586	-12.093	13.333	63	
8/10/01	18:33	1587	-12.113	13.353	63	
8/10/01	18:34	1588	-12.110	13.350	63	
8/10/01	18:35	1589	-12.111	13.351	63	
8/10/01	18:36	1590	-12.107	13.347	63	
8/10/01	18:37	1591	-12.095	13.335	63	
8/10/01	18:38	1592	-12.126	13.366	63	
8/10/01	18:39	1593	-12.102	13.342	63	
8/10/01	18:40	1594	-12.115	13.355	63	
8/10/01	18:41	1595	-12.111	13.351	63	
8/10/01	18:42	1596	-12.127	13.367	63	
8/10/01	18:43	1597	-12.099	13.339	63	
8/10/01	18:44	1598	-12.100	13.340	63	
8/10/01	18:45	1599	-12.101	13.341	63	
8/10/01	18:46	1600	-12.119	13.359	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	18:47	1601	-12.106	13.346	63	
8/10/01	18:48	1602	-12.108	13.348	63	
8/10/01	18:49	1603	-12.075	13.315	63	
8/10/01	18:50	1604	-12.093	13.333	63	
8/10/01	18:51	1605	-12.099	13.339	63	
8/10/01	18:52	1606	-12.099	13.339	63	
8/10/01	18:53	1607	-12.138	13.378	63	
8/10/01	18:54	1608	-12.104	13.344	63	
8/10/01	18:55	1609	-12.115	13.355	63	
8/10/01	18:56	1610	-12.087	13.327	63	
8/10/01	18:57	1611	-12.091	13.331	63	
8/10/01	18:58	1612	-12.104	13.344	63	
8/10/01	18:59	1613	-12.113	13.353	63	
8/10/01	19:00	1614	-12.128	13.368	63	
8/10/01	19:01	1615	-12.109	13.349	63	
8/10/01	19:02	1616	-12.104	13.344	63	
8/10/01	19:03	1617	-12.099	13.339	63	
8/10/01	19:04	1618	-12.124	13.364	63	
8/10/01	19:05	1619	-12.122	13.362	63	
8/10/01	19:06	1620	-12.101	13.341	63	
8/10/01	19:07	1621	-12.118	13.358	63	
8/10/01	19:08	1622	-12.133	13.373	63	
8/10/01	19:09	1623	-12.110	13.350	63	
8/10/01	19:10	1624	-12.117	13.357	63	
8/10/01	19:11	1625	-12.149	13.389	63	
8/10/01	19:12	1626	-12.140	13.380	63	
8/10/01	19:13	1627	-12.127	13.367	63	
8/10/01	19:14	1628	-12.119	13.359	63	
8/10/01	19:15	1629	-12.113	13.353	63	
8/10/01	19:16	1630	-12.106	13.346	63	
8/10/01	19:17	1631	-12.095	13.335	63	
8/10/01	19:18	1632	-12.140	13.380	63	
8/10/01	19:19	1633	-12.142	13.382	63	
8/10/01	19:20	1634	-12.115	13.355	63	
8/10/01	19:21	1635	-12.141	13.381	63	
8/10/01	19:22	1636	-12.148	13.388	63	
8/10/01	19:23	1637	-12.119	13.359	63	
8/10/01	19:24	1638	-12.135	13.375	63	
8/10/01	19:25	1639	-12.126	13.366	63	
8/10/01	19:26	1640	-12.133	13.373	63	
8/10/01	19:27	1641	-12.126	13.366	63	
8/10/01	19:28	1642	-12.164	13.404	63	
8/10/01	19:29	1643	-12.121	13.361	63	
8/10/01	19:30	1644	-12.130	13.370	63	
8/10/01	19:31	1645	-12.110	13.350	63	
8/10/01	19:32	1646	-12.144	13.384	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	19:33	1647	-12.124	13.364	63	
8/10/01	19:34	1648	-12.113	13.353	63	
8/10/01	19:35	1649	-12.155	13.395	63	
8/10/01	19:36	1650	-12.124	13.364	63	
8/10/01	19:37	1651	-12.128	13.368	63	
8/10/01	19:38	1652	-12.133	13.373	63	
8/10/01	19:39	1653	-12.119	13.359	63	
8/10/01	19:40	1654	-12.135	13.375	63	
8/10/01	19:41	1655	-12.161	13.401	63	
8/10/01	19:42	1656	-12.141	13.381	63	
8/10/01	19:43	1657	-12.126	13.366	63	
8/10/01	19:44	1658	-12.179	13.419	63	
8/10/01	19:45	1659	-12.157	13.397	63	
8/10/01	19:46	1660	-12.130	13.370	63	
8/10/01	19:47	1661	-12.168	13.408	63	
8/10/01	19:48	1662	-12.128	13.368	63	
8/10/01	19:49	1663	-12.157	13.397	63	
8/10/01	19:50	1664	-12.126	13.366	63	
8/10/01	19:51	1665	-12.157	13.397	63	
8/10/01	19:52	1666	-12.146	13.386	63	
8/10/01	19:53	1667	-12.157	13.397	63	
8/10/01	19:54	1668	-12.148	13.388	63	
8/10/01	19:55	1669	-12.159	13.399	63	
8/10/01	19:56	1670	-12.173	13.413	63	
8/10/01	19:57	1671	-12.166	13.406	63	
8/10/01	19:58	1672	-12.146	13.386	63	
8/10/01	19:59	1673	-12.153	13.393	63	
8/10/01	20:00	1674	-12.133	13.373	63	
8/10/01	20:01	1675	-12.137	13.377	63	
8/10/01	20:02	1676	-12.173	13.413	63	
8/10/01	20:03	1677	-12.157	13.397	63	
8/10/01	20:04	1678	-12.148	13.388	63	
8/10/01	20:05	1679	-12.159	13.399	63	
8/10/01	20:06	1680	-12.155	13.395	63	
8/10/01	20:07	1681	-12.166	13.406	63	
8/10/01	20:08	1682	-12.146	13.386	63	
8/10/01	20:09	1683	-12.168	13.408	63	
8/10/01	20:10	1684	-12.173	13.413	63	
8/10/01	20:11	1685	-12.159	13.399	63	
8/10/01	20:12	1686	-12.148	13.388	63	
8/10/01	20:13	1687	-12.139	13.379	63	
8/10/01	20:14	1688	-12.146	13.386	63	
8/10/01	20:15	1689	-12.153	13.393	63	
8/10/01	20:16	1690	-12.139	13.379	63	
8/10/01	20:17	1691	-12.130	13.370	63	
8/10/01	20:18	1692	-12.135	13.375	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	20:19	1693	-12.150	13.390	63	
8/10/01	20:20	1694	-12.135	13.375	63	
8/10/01	20:21	1695	-12.153	13.393	63	
8/10/01	20:22	1696	-12.153	13.393	63	
8/10/01	20:23	1697	-12.135	13.375	63	
8/10/01	20:24	1698	-12.155	13.395	63	
8/10/01	20:25	1699	-12.124	13.364	63	
8/10/01	20:26	1700	-12.139	13.379	63	
8/10/01	20:27	1701	-12.141	13.381	63	
8/10/01	20:28	1702	-12.161	13.401	63	
8/10/01	20:29	1703	-12.148	13.388	63	
8/10/01	20:30	1704	-12.144	13.384	63	
8/10/01	20:31	1705	-12.150	13.390	63	
8/10/01	20:32	1706	-12.144	13.384	63	
8/10/01	20:33	1707	-12.155	13.395	63	
8/10/01	20:34	1708	-12.153	13.393	63	
8/10/01	20:35	1709	-12.126	13.366	63	
8/10/01	20:36	1710	-12.155	13.395	63	
8/10/01	20:37	1711	-12.146	13.386	63	
8/10/01	20:38	1712	-12.126	13.366	63	
8/10/01	20:39	1713	-12.148	13.388	63	
8/10/01	20:40	1714	-12.146	13.386	63	
8/10/01	20:41	1715	-12.159	13.399	63	
8/10/01	20:42	1716	-12.141	13.381	63	
8/10/01	20:43	1717	-12.141	13.381	63	
8/10/01	20:44	1718	-12.126	13.366	63	
8/10/01	20:45	1719	-12.141	13.381	63	
8/10/01	20:46	1720	-12.157	13.397	63	
8/10/01	20:47	1721	-12.113	13.353	63	
8/10/01	20:48	1722	-12.135	13.375	63	
8/10/01	20:49	1723	-12.150	13.390	63	
8/10/01	20:50	1724	-12.148	13.388	63	
8/10/01	20:51	1725	-12.110	13.350	63	
8/10/01	20:52	1726	-12.155	13.395	63	
8/10/01	20:53	1727	-12.139	13.379	63	
8/10/01	20:54	1728	-12.161	13.401	63	
8/10/01	20:55	1729	-12.166	13.406	63	
8/10/01	20:56	1730	-12.166	13.406	63	
8/10/01	20:57	1731	-12.166	13.406	63	
8/10/01	20:58	1732	-12.168	13.408	63	
8/10/01	20:59	1733	-12.161	13.401	63	
8/10/01	21:00	1734	-12.153	13.393	63	
8/10/01	21:01	1735	-12.139	13.379	63	
8/10/01	21:02	1736	-12.139	13.379	63	
8/10/01	21:03	1737	-12.121	13.361	63	
8/10/01	21:04	1738	-12.130	13.370	63	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	21:05	1739	-12.150	13.390	63	
8/10/01	21:06	1740	-12.133	13.373	63	
8/10/01	21:07	1741	-12.139	13.379	63	
8/10/01	21:08	1742	-12.164	13.404	63	
8/10/01	21:09	1743	-12.159	13.399	63	
8/10/01	21:10	1744	-12.130	13.370	63	
8/10/01	21:11	1745	-12.139	13.379	63	
8/10/01	21:12	1746	-12.177	13.417	63	
8/10/01	21:13	1747	-12.146	13.386	63	
8/10/01	21:14	1748	-12.146	13.386	63	
8/10/01	21:15	1749	-12.153	13.393	63	
8/10/01	21:16	1750	-12.139	13.379	63	
8/10/01	21:17	1751	-12.130	13.370	63	
8/10/01	21:18	1752	-12.144	13.384	63	
8/10/01	21:19	1753	-12.166	13.406	63	
8/10/01	21:20	1754	-12.141	13.381	63	
8/10/01	21:21	1755	-12.144	13.384	63	
8/10/01	21:22	1756	-12.157	13.397	63	
8/10/01	21:23	1757	-12.137	13.377	63	
8/10/01	21:24	1758	-12.146	13.386	63	
8/10/01	21:25	1759	-12.144	13.384	63	
8/10/01	21:26	1760	-12.177	13.417	63	
8/10/01	21:27	1761	-12.155	13.395	63	
8/10/01	21:28	1762	-12.128	13.368	63	
8/10/01	21:29	1763	-12.161	13.401	63	
8/10/01	21:30	1764	-12.184	13.424	63	
8/10/01	21:31	1765	-12.161	13.401	63	
8/10/01	21:32	1766	-12.155	13.395	63	
8/10/01	21:33	1767	-12.150	13.390	63	
8/10/01	21:34	1768	-12.160	13.400	63	
8/10/01	21:35	1769	-12.155	13.395	63	
8/10/01	21:36	1770	-12.181	13.421	63	
8/10/01	21:37	1771	-12.168	13.408	63	
8/10/01	21:38	1772	-12.141	13.381	63	
8/10/01	21:39	1773	-12.164	13.404	63	
8/10/01	21:40	1774	-12.170	13.410	63	
8/10/01	21:41	1775	-12.186	13.426	63	
8/10/01	21:42	1776	-12.148	13.388	63	
8/10/01	21:43	1777	-12.181	13.421	63	
8/10/01	21:44	1778	-12.170	13.410	63	
8/10/01	21:45	1779	-12.155	13.395	63	
8/10/01	21:46	1780	-12.170	13.410	63	
8/10/01	21:47	1781	-12.155	13.395	63	
8/10/01	21:48	1782	-12.161	13.401	63	
8/10/01	21:49	1783	-12.161	13.401	63	
8/10/01	21:50	1784	-12.148	13.388	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	21:51	1785	-12.144	13.384	63	
8/10/01	21:52	1786	-12.144	13.384	63	
8/10/01	21:53	1787	-12.153	13.393	63	
8/10/01	21:54	1788	-12.190	13.430	63	
8/10/01	21:55	1789	-12.164	13.404	63	
8/10/01	21:56	1790	-12.175	13.415	63	
8/10/01	21:57	1791	-12.170	13.410	63	
8/10/01	21:58	1792	-12.161	13.401	63	
8/10/01	21:59	1793	-12.179	13.419	63	
8/10/01	22:00	1794	-12.157	13.397	63	
8/10/01	22:01	1795	-12.184	13.424	63	
8/10/01	22:02	1796	-12.161	13.401	63	
8/10/01	22:03	1797	-12.177	13.417	63	
8/10/01	22:04	1798	-12.173	13.413	63	
8/10/01	22:05	1799	-12.161	13.401	63	
8/10/01	22:06	1800	-12.159	13.399	63	
8/10/01	22:07	1801	-12.173	13.413	63	
8/10/01	22:08	1802	-12.170	13.410	63	
8/10/01	22:09	1803	-12.188	13.428	63	
8/10/01	22:10	1804	-12.181	13.421	63	
8/10/01	22:11	1805	-12.168	13.408	63	
8/10/01	22:12	1806	-12.186	13.426	63	
8/10/01	22:13	1807	-12.164	13.404	63	
8/10/01	22:14	1808	-12.170	13.410	63	
8/10/01	22:15	1809	-12.193	13.433	63	
8/10/01	22:16	1810	-12.210	13.450	63	
8/10/01	22:17	1811	-12.188	13.428	63	
8/10/01	22:18	1812	-12.177	13.417	63	
8/10/01	22:19	1813	-12.190	13.430	63	
8/10/01	22:20	1814	-12.164	13.404	63	
8/10/01	22:21	1815	-12.181	13.421	63	
8/10/01	22:22	1816	-12.179	13.419	63	
8/10/01	22:23	1817	-12.170	13.410	63	
8/10/01	22:24	1818	-12.150	13.390	63	
8/10/01	22:25	1819	-12.155	13.395	63	
8/10/01	22:26	1820	-12.199	13.439	63	
8/10/01	22:27	1821	-12.164	13.404	63	
8/10/01	22:28	1822	-12.177	13.417	63	
8/10/01	22:29	1823	-12.184	13.424	63	
8/10/01	22:30	1824	-12.164	13.404	63	
8/10/01	22:31	1825	-12.148	13.388	63	
8/10/01	22:32	1826	-12.184	13.424	63	
8/10/01	22:33	1827	-12.190	13.430	63	
8/10/01	22:34	1828	-12.181	13.421	63	
8/10/01	22:35	1829	-12.193	13.433	63	
8/10/01	22:36	1830	-12.188	13.428	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	22:37	1831	-12.204	13.444	63	
8/10/01	22:38	1832	-12.181	13.421	63	
8/10/01	22:39	1833	-12.177	13.417	63	
8/10/01	22:40	1834	-12.201	13.441	63	
8/10/01	22:41	1835	-12.161	13.401	63	
8/10/01	22:42	1836	-12.164	13.404	63	
8/10/01	22:43	1837	-12.173	13.413	63	
8/10/01	22:44	1838	-12.150	13.390	63	
8/10/01	22:45	1839	-12.179	13.419	63	
8/10/01	22:46	1840	-12.175	13.415	63	
8/10/01	22:47	1841	-12.193	13.433	63	
8/10/01	22:48	1842	-12.195	13.435	63	
8/10/01	22:49	1843	-12.184	13.424	63	
8/10/01	22:50	1844	-12.168	13.408	63	
8/10/01	22:51	1845	-12.188	13.428	63	
8/10/01	22:52	1846	-12.184	13.424	63	
8/10/01	22:53	1847	-12.197	13.437	63	
8/10/01	22:54	1848	-12.170	13.410	63	
8/10/01	22:55	1849	-12.206	13.446	63	
8/10/01	22:56	1850	-12.179	13.419	63	
8/10/01	22:57	1851	-12.184	13.424	63	
8/10/01	22:58	1852	-12.193	13.433	63	
8/10/01	22:59	1853	-12.201	13.441	63	
8/10/01	23:00	1854	-12.173	13.413	63	
8/10/01	23:01	1855	-12.210	13.450	63	
8/10/01	23:02	1856	-12.173	13.413	63	
8/10/01	23:03	1857	-12.197	13.437	63	
8/10/01	23:04	1858	-12.208	13.448	63	
8/10/01	23:05	1859	-12.226	13.466	63	
8/10/01	23:06	1860	-12.213	13.453	63	
8/10/01	23:07	1861	-12.199	13.439	63	
8/10/01	23:08	1862	-12.168	13.408	63	
8/10/01	23:09	1863	-12.193	13.433	63	
8/10/01	23:10	1864	-12.190	13.430	63	
8/10/01	23:11	1865	-12.210	13.450	63	
8/10/01	23:12	1866	-12.222	13.462	63	
8/10/01	23:13	1867	-12.219	13.459	63	
8/10/01	23:14	1868	-12.206	13.446	63	
8/10/01	23:15	1869	-12.208	13.448	63	
8/10/01	23:16	1870	-12.208	13.448	63	
8/10/01	23:17	1871	-12.190	13.430	63	
8/10/01	23:18	1872	-12.208	13.448	63	
8/10/01	23:19	1873	-12.193	13.433	63	
8/10/01	23:20	1874	-12.222	13.462	63	
8/10/01	23:21	1875	-12.197	13.437	63	
8/10/01	23:22	1876	-12.237	13.477	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/10/01	23:23	1877	-12.204	13.444	63	
8/10/01	23:24	1878	-12.235	13.475	63	
8/10/01	23:25	1879	-12.224	13.464	63	
8/10/01	23:26	1880	-12.188	13.428	63	
8/10/01	23:27	1881	-12.201	13.441	63	
8/10/01	23:28	1882	-12.217	13.457	63	
8/10/01	23:29	1883	-12.226	13.466	63	
8/10/01	23:30	1884	-12.186	13.426	63	
8/10/01	23:31	1885	-12.222	13.462	63	
8/10/01	23:32	1886	-12.224	13.464	63	
8/10/01	23:33	1887	-12.233	13.473	63	
8/10/01	23:34	1888	-12.237	13.477	63	
8/10/01	23:35	1889	-12.193	13.433	63	
8/10/01	23:36	1890	-12.210	13.450	63	
8/10/01	23:37	1891	-12.213	13.453	63	
8/10/01	23:38	1892	-12.210	13.450	63	
8/10/01	23:39	1893	-12.226	13.466	63	
8/10/01	23:40	1894	-12.239	13.479	63	
8/10/01	23:41	1895	-12.210	13.450	63	
8/10/01	23:42	1896	-12.219	13.459	63	
8/10/01	23:43	1897	-12.224	13.464	63	
8/10/01	23:44	1898	-12.224	13.464	63	
8/10/01	23:45	1899	-12.208	13.448	63	
8/10/01	23:46	1900	-12.228	13.468	63	
8/10/01	23:47	1901	-12.255	13.495	63	
8/10/01	23:48	1902	-12.219	13.459	63	
8/10/01	23:49	1903	-12.217	13.457	63	
8/10/01	23:50	1904	-12.233	13.473	63	
8/10/01	23:51	1905	-12.237	13.477	63	
8/10/01	23:52	1906	-12.270	13.510	63	
8/10/01	23:53	1907	-12.235	13.475	63	
8/10/01	23:54	1908	-12.246	13.486	63	
8/10/01	23:55	1909	-12.204	13.444	63	
8/10/01	23:56	1910	-12.222	13.462	63	
8/10/01	23:57	1911	-12.239	13.479	63	
8/10/01	23:58	1912	-12.233	13.473	63	
8/10/01	23:59	1913	-12.226	13.466	63	
8/11/01	0:00	1914	-12.203	13.443	63	
8/11/01	0:01	1915	-12.237	13.477	63	
8/11/01	0:02	1916	-12.215	13.455	63	
8/11/01	0:03	1917	-12.208	13.448	63	
8/11/01	0:04	1918	-12.217	13.457	63	
8/11/01	0:05	1919	-12.223	13.463	63	
8/11/01	0:06	1920	-12.206	13.446	63	
8/11/01	0:07	1921	-12.193	13.433	63	
8/11/01	0:08	1922	-12.244	13.484	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	0:09	1923	-12.257	13.497	63	
8/11/01	0:10	1924	-12.221	13.461	63	
8/11/01	0:11	1925	-12.219	13.459	63	
8/11/01	0:12	1926	-12.210	13.450	63	
8/11/01	0:13	1927	-12.246	13.486	63	
8/11/01	0:14	1928	-12.210	13.450	63	
8/11/01	0:15	1929	-12.225	13.465	63	
8/11/01	0:16	1930	-12.208	13.448	63	
8/11/01	0:17	1931	-12.217	13.457	63	
8/11/01	0:18	1932	-12.213	13.453	63	
8/11/01	0:19	1933	-12.233	13.473	63	
8/11/01	0:20	1934	-12.214	13.454	63	
8/11/01	0:21	1935	-12.239	13.479	63	
8/11/01	0:22	1936	-12.234	13.474	63	
8/11/01	0:23	1937	-12.225	13.465	63	
8/11/01	0:24	1938	-12.215	13.455	63	
8/11/01	0:25	1939	-12.205	13.445	63	
8/11/01	0:26	1940	-12.230	13.470	63	
8/11/01	0:27	1941	-12.225	13.465	63	
8/11/01	0:28	1942	-12.237	13.477	63	
8/11/01	0:29	1943	-12.226	13.466	63	
8/11/01	0:30	1944	-12.239	13.479	63	
8/11/01	0:31	1945	-12.219	13.459	63	
8/11/01	0:32	1946	-12.256	13.496	63	
8/11/01	0:33	1947	-12.219	13.459	63	
8/11/01	0:34	1948	-12.239	13.479	63	
8/11/01	0:35	1949	-12.212	13.452	63	
8/11/01	0:36	1950	-12.253	13.493	63	
8/11/01	0:37	1951	-12.225	13.465	63	
8/11/01	0:38	1952	-12.248	13.488	63	
8/11/01	0:39	1953	-12.228	13.468	63	
8/11/01	0:40	1954	-12.230	13.470	63	
8/11/01	0:41	1955	-12.221	13.461	63	
8/11/01	0:42	1956	-12.228	13.468	63	
8/11/01	0:43	1957	-12.201	13.441	63	
8/11/01	0:44	1958	-12.250	13.490	63	
8/11/01	0:45	1959	-12.243	13.483	63	
8/11/01	0:46	1960	-12.228	13.468	63	
8/11/01	0:47	1961	-12.230	13.470	63	
8/11/01	0:48	1962	-12.265	13.505	63	
8/11/01	0:49	1963	-12.239	13.479	63	
8/11/01	0:50	1964	-12.241	13.481	63	
8/11/01	0:51	1965	-12.234	13.474	63	
8/11/01	0:52	1966	-12.216	13.456	63	
8/11/01	0:53	1967	-12.230	13.470	63	
8/11/01	0:54	1968	-12.236	13.476	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	0:55	1969	-12.223	13.463	63	
8/11/01	0:56	1970	-12.268	13.508	63	
8/11/01	0:57	1971	-12.245	13.485	63	
8/11/01	0:58	1972	-12.261	13.501	63	
8/11/01	0:59	1973	-12.241	13.481	63	
8/11/01	1:00	1974	-12.216	13.456	63	
8/11/01	1:01	1975	-12.210	13.450	63	
8/11/01	1:02	1976	-12.226	13.466	63	
8/11/01	1:03	1977	-12.239	13.479	63	
8/11/01	1:04	1978	-12.245	13.485	63	
8/11/01	1:05	1979	-12.230	13.470	63	
8/11/01	1:06	1980	-12.236	13.476	63	
8/11/01	1:07	1981	-12.228	13.468	63	
8/11/01	1:08	1982	-12.243	13.483	63	
8/11/01	1:09	1983	-12.250	13.490	63	
8/11/01	1:10	1984	-12.272	13.512	63	
8/11/01	1:11	1985	-12.228	13.468	63	
8/11/01	1:12	1986	-12.250	13.490	63	
8/11/01	1:13	1987	-12.230	13.470	63	
8/11/01	1:14	1988	-12.239	13.479	63	
8/11/01	1:15	1989	-12.225	13.465	63	
8/11/01	1:16	1990	-12.263	13.503	63	
8/11/01	1:17	1991	-12.243	13.483	63	
8/11/01	1:18	1992	-12.225	13.465	63	
8/11/01	1:19	1993	-12.242	13.482	63	
8/11/01	1:20	1994	-12.261	13.501	63	
8/11/01	1:21	1995	-12.268	13.508	63	
8/11/01	1:22	1996	-12.245	13.485	63	
8/11/01	1:23	1997	-12.250	13.490	63	
8/11/01	1:24	1998	-12.281	13.521	63	
8/11/01	1:25	1999	-12.250	13.490	63	
8/11/01	1:26	2000	-12.239	13.479	63	
8/11/01	1:27	2001	-12.239	13.479	63	
8/11/01	1:28	2002	-12.252	13.492	63	
8/11/01	1:29	2003	-12.245	13.485	63	
8/11/01	1:30	2004	-12.252	13.492	63	
8/11/01	1:31	2005	-12.256	13.496	63	
8/11/01	1:32	2006	-12.236	13.476	63	
8/11/01	1:33	2007	-12.259	13.499	63	
8/11/01	1:34	2008	-12.236	13.476	63	
8/11/01	1:35	2009	-12.232	13.472	63	
8/11/01	1:36	2010	-12.243	13.483	63	
8/11/01	1:37	2011	-12.245	13.485	63	
8/11/01	1:38	2012	-12.256	13.496	63	
8/11/01	1:39	2013	-12.256	13.496	63	
8/11/01	1:40	2014	-12.239	13.479	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	1:41	2015	-12.245	13.485	63	
8/11/01	1:42	2016	-12.272	13.512	63	
8/11/01	1:43	2017	-12.283	13.523	63	
8/11/01	1:44	2018	-12.255	13.495	63	
8/11/01	1:45	2019	-12.261	13.501	63	
8/11/01	1:46	2020	-12.292	13.532	63	
8/11/01	1:47	2021	-12.234	13.474	63	
8/11/01	1:48	2022	-12.274	13.514	63	
8/11/01	1:49	2023	-12.245	13.485	63	
8/11/01	1:50	2024	-12.252	13.492	63	
8/11/01	1:51	2025	-12.283	13.523	63	
8/11/01	1:52	2026	-12.248	13.488	63	
8/11/01	1:53	2027	-12.274	13.514	63	
8/11/01	1:54	2028	-12.292	13.532	63	
8/11/01	1:55	2029	-12.270	13.510	63	
8/11/01	1:56	2030	-12.252	13.492	63	
8/11/01	1:57	2031	-12.259	13.499	63	
8/11/01	1:58	2032	-12.279	13.519	63	
8/11/01	1:59	2033	-12.252	13.492	63	
8/11/01	2:00	2034	-12.265	13.505	63	
8/11/01	2:01	2035	-12.248	13.488	63	
8/11/01	2:02	2036	-12.248	13.488	63	
8/11/01	2:03	2037	-12.259	13.499	63	
8/11/01	2:04	2038	-12.279	13.519	63	
8/11/01	2:05	2039	-12.245	13.485	63	
8/11/01	2:06	2040	-12.263	13.503	63	
8/11/01	2:07	2041	-12.276	13.516	63	
8/11/01	2:08	2042	-12.241	13.481	63	
8/11/01	2:09	2043	-12.285	13.525	63	
8/11/01	2:10	2044	-12.279	13.519	63	
8/11/01	2:11	2045	-12.268	13.508	63	
8/11/01	2:12	2046	-12.279	13.519	63	
8/11/01	2:13	2047	-12.261	13.501	63	
8/11/01	2:14	2048	-12.290	13.530	63	
8/11/01	2:15	2049	-12.270	13.510	63	
8/11/01	2:16	2050	-12.256	13.496	63	
8/11/01	2:17	2051	-12.272	13.512	63	
8/11/01	2:18	2052	-12.279	13.519	63	
8/11/01	2:19	2053	-12.285	13.525	63	
8/11/01	2:20	2054	-12.276	13.516	63	
8/11/01	2:21	2055	-12.283	13.523	63	
8/11/01	2:22	2056	-12.276	13.516	63	
8/11/01	2:23	2057	-12.274	13.514	63	
8/11/01	2:24	2058	-12.252	13.492	63	
8/11/01	2:25	2059	-12.292	13.532	63	
8/11/01	2:26	2060	-12.292	13.532	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	2:27	2061	-12.274	13.514	63	
8/11/01	2:28	2062	-12.290	13.530	63	
8/11/01	2:29	2063	-12.268	13.508	63	
8/11/01	2:30	2064	-12.256	13.496	63	
8/11/01	2:31	2065	-12.285	13.525	63	
8/11/01	2:32	2066	-12.303	13.543	63	
8/11/01	2:33	2067	-12.259	13.499	63	
8/11/01	2:34	2068	-12.272	13.512	63	
8/11/01	2:35	2069	-12.283	13.523	63	
8/11/01	2:36	2070	-12.263	13.503	63	
8/11/01	2:37	2071	-12.274	13.514	63	
8/11/01	2:38	2072	-12.281	13.521	63	
8/11/01	2:39	2073	-12.272	13.512	63	
8/11/01	2:40	2074	-12.283	13.523	63	
8/11/01	2:41	2075	-12.256	13.496	63	
8/11/01	2:42	2076	-12.279	13.519	63	
8/11/01	2:43	2077	-12.288	13.528	63	
8/11/01	2:44	2078	-12.285	13.525	63	
8/11/01	2:45	2079	-12.283	13.523	63	
8/11/01	2:46	2080	-12.283	13.523	63	
8/11/01	2:47	2081	-12.292	13.532	63	
8/11/01	2:48	2082	-12.292	13.532	63	
8/11/01	2:49	2083	-12.290	13.530	63	
8/11/01	2:50	2084	-12.285	13.525	63	
8/11/01	2:51	2085	-12.281	13.521	63	
8/11/01	2:52	2086	-12.285	13.525	63	
8/11/01	2:53	2087	-12.290	13.530	63	
8/11/01	2:54	2088	-12.270	13.510	63	
8/11/01	2:55	2089	-12.274	13.514	63	
8/11/01	2:56	2090	-12.272	13.512	63	
8/11/01	2:57	2091	-12.283	13.523	63	
8/11/01	2:58	2092	-12.281	13.521	63	
8/11/01	2:59	2093	-12.299	13.539	63	
8/11/01	3:00	2094	-12.303	13.543	63	
8/11/01	3:01	2095	-12.303	13.543	63	
8/11/01	3:02	2096	-12.279	13.519	63	
8/11/01	3:03	2097	-12.288	13.528	63	
8/11/01	3:04	2098	-12.281	13.521	63	
8/11/01	3:05	2099	-12.283	13.523	63	
8/11/01	3:06	2100	-12.294	13.534	63	
8/11/01	3:07	2101	-12.272	13.512	63	
8/11/01	3:08	2102	-12.288	13.528	63	
8/11/01	3:09	2103	-12.274	13.514	63	
8/11/01	3:10	2104	-12.290	13.530	63	
8/11/01	3:11	2105	-12.283	13.523	63	
8/11/01	3:12	2106	-12.312	13.552	63	



Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	3:13	2107	-12.301	13.541	63	
8/11/01	3:14	2108	-12.296	13.536	63	
8/11/01	3:15	2109	-12.288	13.528	63	
8/11/01	3:16	2110	-12.288	13.528	63	
8/11/01	3:17	2111	-12.314	13.554	63	
8/11/01	3:18	2112	-12.270	13.510	63	
8/11/01	3:19	2113	-12.319	13.559	63	
8/11/01	3:20	2114	-12.303	13.543	63	
8/11/01	3:21	2115	-12.305	13.545	63	
8/11/01	3:22	2116	-12.296	13.536	63	
8/11/01	3:23	2117	-12.292	13.532	63	
8/11/01	3:24	2118	-12.305	13.545	63	
8/11/01	3:25	2119	-12.285	13.525	63	
8/11/01	3:26	2120	-12.319	13.559	63	
8/11/01	3:27	2121	-12.301	13.541	63	
8/11/01	3:28	2122	-12.274	13.514	63	
8/11/01	3:29	2123	-12.299	13.539	63	
8/11/01	3:30	2124	-12.292	13.532	63	
8/11/01	3:31	2125	-12.321	13.561	63	
8/11/01	3:32	2126	-12.276	13.516	63	
8/11/01	3:33	2127	-12.325	13.565	63	
8/11/01	3:34	2128	-12.305	13.545	63	
8/11/01	3:35	2129	-12.294	13.534	63	
8/11/01	3:36	2130	-12.296	13.536	63	
8/11/01	3:37	2131	-12.305	13.545	63	
8/11/01	3:38	2132	-12.294	13.534	63	
8/11/01	3:39	2133	-12.265	13.505	63	
8/11/01	3:40	2134	-12.312	13.552	63	
8/11/01	3:41	2135	-12.319	13.559	63	
8/11/01	3:42	2136	-12.299	13.539	63	
8/11/01	3:43	2137	-12.290	13.530	63	
8/11/01	3:44	2138	-12.299	13.539	63	
8/11/01	3:45	2139	-12.283	13.523	63	
8/11/01	3:46	2140	-12.301	13.541	63	
8/11/01	3:47	2141	-12.310	13.550	63	
8/11/01	3:48	2142	-12.314	13.554	63	
8/11/01	3:49	2143	-12.314	13.554	63	
8/11/01	3:50	2144	-12.319	13.559	63	
8/11/01	3:51	2145	-12.310	13.550	63	
8/11/01	3:52	2146	-12.319	13.559	63	
8/11/01	3:53	2147	-12.294	13.534	63	
8/11/01	3:54	2148	-12.348	13.588	63	
8/11/01	3:55	2149	-12.325	13.565	63	
8/11/01	3:56	2150	-12.319	13.559	63	
8/11/01	3:57	2151	-12.305	13.545	63	
8/11/01	3:58	2152	-12.325	13.565	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	3:59	2153	-12.299	13.539	63	
8/11/01	4:00	2154	-12.299	13.539	63	
8/11/01	4:01	2155	-12.334	13.574	63	
8/11/01	4:02	2156	-12.310	13.550	63	
8/11/01	4:03	2157	-12.314	13.554	63	
8/11/01	4:04	2158	-12.310	13.550	63	
8/11/01	4:05	2159	-12.330	13.570	63	
8/11/01	4:06	2160	-12.279	13.519	63	
8/11/01	4:07	2161	-12.312	13.552	63	
8/11/01	4:08	2162	-12.310	13.550	63	
8/11/01	4:09	2163	-12.328	13.568	63	
8/11/01	4:10	2164	-12.312	13.552	63	
8/11/01	4:11	2165	-12.310	13.550	63	
8/11/01	4:12	2166	-12.303	13.543	63	
8/11/01	4:13	2167	-12.288	13.528	63	
8/11/01	4:14	2168	-12.285	13.525	63	
8/11/01	4:15	2169	-12.328	13.568	63	
8/11/01	4:16	2170	-12.303	13.543	63	
8/11/01	4:17	2171	-12.305	13.545	63	
8/11/01	4:18	2172	-12.305	13.545	63	
8/11/01	4:19	2173	-12.321	13.561	63	
8/11/01	4:20	2174	-12.330	13.570	63	
8/11/01	4:21	2175	-12.332	13.572	63	
8/11/01	4:22	2176	-12.321	13.561	63	
8/11/01	4:23	2177	-12.332	13.572	63	
8/11/01	4:24	2178	-12.323	13.563	63	
8/11/01	4:25	2179	-12.328	13.568	63	
8/11/01	4:26	2180	-12.345	13.585	63	
8/11/01	4:27	2181	-12.332	13.572	63	
8/11/01	4:28	2182	-12.319	13.559	63	
8/11/01	4:29	2183	-12.283	13.523	63	
8/11/01	4:30	2184	-12.345	13.585	63	
8/11/01	4:31	2185	-12.292	13.532	63	
8/11/01	4:32	2186	-12.314	13.554	63	
8/11/01	4:33	2187	-12.296	13.536	63	
8/11/01	4:34	2188	-12.316	13.556	63	
8/11/01	4:35	2189	-12.321	13.561	63	
8/11/01	4:36	2190	-12.325	13.565	63	
8/11/01	4:37	2191	-12.323	13.563	63	
8/11/01	4:38	2192	-12.294	13.534	63	
8/11/01	4:39	2193	-12.305	13.545	63	
8/11/01	4:40	2194	-12.305	13.545	63	
8/11/01	4:41	2195	-12.303	13.543	63	
8/11/01	4:42	2196	-12.299	13.539	63	
8/11/01	4:43	2197	-12.308	13.548	63	
8/11/01	4:44	2198	-12.296	13.536	63	

Date Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01 4:45	2199	-12.319	13.559	63	
8/11/01 4:46	2200	-12.319	13.559	63	
8/11/01 4:47	2201	-12.321	13.561	63	
8/11/01 4:48	2202	-12.285	13.525	63	
8/11/01 4:49	2203	-12.319	13.559	63	
8/11/01 4:50	2204	-12.316	13.556	63	
8/11/01 4:51	2205	-12.305	13.545	63	
8/11/01 4:52	2206	-12.312	13.552	63	
8/11/01 4:53	2207	-12.321	13.561	63	
8/11/01 4:54	2208	-12.330	13.570	63	
8/11/01 4:55	2209	-12.328	13.568	63	
8/11/01 4:56	2210	-12.323	13.563	63	
8/11/01 4:57	2211	-12.332	13.572	63	
8/11/01 4:58	2212	-12.296	13.536	63	
8/11/01 4:59	2213	-12.341	13.581	63	
8/11/01 5:00	2214	-12.334	13.574	63	
8/11/01 5:01	2215	-12.330	13.570	63	
8/11/01 5:02	2216	-12.325	13.565	63	
8/11/01 5:03	2217	-12.341	13.581	63	
8/11/01 5:04	2218	-12.345	13.585	63	
8/11/01 5:05	2219	-12.356	13.596	63	
8/11/01 5:06	2220	-12.327	13.567	63	
8/11/01 5:07	2221	-12.336	13.576	63	
8/11/01 5:08	2222	-12.321	13.561	63	
8/11/01 5:09	2223	-12.343	13.583	63	
8/11/01 5:10	2224	-12.341	13.581	63	
8/11/01 5:11	2225	-12.354	13.594	63	
8/11/01 5:12	2226	-12.343	13.583	63	
8/11/01 5:13	2227	-12.376	13.616	63	
8/11/01 5:14	2228	-12.351	13.591	63	
8/11/01 5:15	2229	-12.341	13.581	63	
8/11/01 5:16	2230	-12.316	13.556	63	
8/11/01 5:17	2231	-12.314	13.554	63	
8/11/01 5:18	2232	-12.334	13.574	63	
8/11/01 5:19	2233	-12.334	13.574	63	
8/11/01 5:20	2234	-12.345	13.585	63	
8/11/01 5:21	2235	-12.336	13.576	63	
8/11/01 5:22	2236	-12.323	13.563	63	
8/11/01 5:23	2237	-12.341	13.581	63	
8/11/01 5:24	2238	-12.321	13.561	63	
8/11/01 5:25	2239	-12.338	13.578	63	
8/11/01 5:26	2240	-12.343	13.583	63	
8/11/01 5:27	2241	-12.329	13.569	63	
8/11/01 5:28	2242	-12.332	13.572	63	
8/11/01 5:29	2243	-12.352	13.592	63	
8/11/01 5:30	2244	-12.345	13.585	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	5:31	2245	-12.352	13.592	63	
8/11/01	5:32	2246	-12.343	13.583	63	
8/11/01	5:33	2247	-12.345	13.585	63	
8/11/01	5:34	2248	-12.325	13.565	63	
8/11/01	5:35	2249	-12.328	13.568	63	
8/11/01	5:36	2250	-12.365	13.605	63	
8/11/01	5:37	2251	-12.350	13.590	63	
8/11/01	5:38	2252	-12.343	13.583	63	
8/11/01	5:39	2253	-12.339	13.579	63	
8/11/01	5:40	2254	-12.350	13.590	63	
8/11/01	5:41	2255	-12.354	13.594	63	
8/11/01	5:42	2256	-12.299	13.539	63	
8/11/01	5:43	2257	-12.354	13.594	63	
8/11/01	5:44	2258	-12.352	13.592	63	
8/11/01	5:45	2259	-12.348	13.588	63	
8/11/01	5:46	2260	-12.339	13.579	63	
8/11/01	5:47	2261	-12.329	13.569	63	
8/11/01	5:48	2262	-12.349	13.589	63	
8/11/01	5:49	2263	-12.350	13.590	63	
8/11/01	5:50	2264	-12.370	13.610	63	
8/11/01	5:51	2265	-12.340	13.580	63	
8/11/01	5:52	2266	-12.328	13.568	63	
8/11/01	5:53	2267	-12.345	13.585	63	
8/11/01	5:54	2268	-12.347	13.587	63	
8/11/01	5:55	2269	-12.367	13.607	63	
8/11/01	5:56	2270	-12.343	13.583	63	
8/11/01	5:57	2271	-12.358	13.598	63	
8/11/01	5:58	2272	-12.371	13.611	63	
8/11/01	5:59	2273	-12.356	13.596	63	
8/11/01	6:00	2274	-12.352	13.592	63	
8/11/01	6:01	2275	-12.341	13.581	63	
8/11/01	6:02	2276	-12.345	13.585	63	
8/11/01	6:03	2277	-12.365	13.605	63	
8/11/01	6:04	2278	-12.370	13.610	63	
8/11/01	6:05	2279	-12.358	13.598	63	
8/11/01	6:06	2280	-12.363	13.603	63	
8/11/01	6:07	2281	-12.350	13.590	63	
8/11/01	6:08	2282	-12.368	13.608	63	
8/11/01	6:09	2283	-12.370	13.610	63	
8/11/01	6:10	2284	-12.348	13.588	63	
8/11/01	6:11	2285	-12.350	13.590	63	
8/11/01	6:12	2286	-12.352	13.592	63	
8/11/01	6:13	2287	-12.349	13.589	63	
8/11/01	6:14	2288	-12.351	13.591	63	
8/11/01	6:15	2289	-12.369	13.609	63	
8/11/01	6:16	2290	-12.365	13.605	63	

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	7:03	2337	0.132	1.108	0	
8/11/01	7:04	2338	0.132	1.108	0	
8/11/01	7:05	2339	0.133	1.107	0	
8/11/01	7:06	2340	0.134	1.106	0	
8/11/01	7:07	2341	0.135	1.105	0	
8/11/01	7:08	2342	0.133	1.107	0	
8/11/01	7:09	2343	0.134	1.106	0	
8/11/01	7:10	2344	0.135	1.105	0	
8/11/01	7:11	2345	0.136	1.104	0	
8/11/01	7:12	2346	0.134	1.106	0	
8/11/01	7:13	2347	0.136	1.104	0	
8/11/01	7:14	2348	0.137	1.103	0	
8/11/01	7:15	2349	0.133	1.107	0	
8/11/01	7:16	2350	0.138	1.102	0	
8/11/01	7:17	2351	0.137	1.103	0	
8/11/01	7:18	2352	0.138	1.102	0	
8/11/01	7:19	2353	0.138	1.102	0	
8/11/01	7:20	2354	0.141	1.099	0	
8/11/01	7:21	2355	0.139	1.101	0	
8/11/01	7:22	2356	0.140	1.100	0	
8/11/01	7:23	2357	0.138	1.102	0	
8/11/01	7:24	2358	0.142	1.098	0	
8/11/01	7:25	2359	0.141	1.099	0	
8/11/01	7:26	2360	0.142	1.098	0	
8/11/01	7:27	2361	0.142	1.098	0	
8/11/01	7:28	2362	0.145	1.095	0	End Test

Date	Time	Elapsed Time (minutes)	Drawdown (feet)	Depth to Water (feet)	Pumping Rate (gpm)	Remarks
8/11/01	6:17	2291	-12.358	13.598	63	
8/11/01	6:18	2292	-12.359	13.599	63	
8/11/01	6:19	2293	-12.368	13.608	63	
8/11/01	6:20	2294	-12.347	13.587	63	
8/11/01	6:21	2295	-12.351	13.591	63	
8/11/01	6:22	2296	-12.343	13.583	63	
8/11/01	6:23	2297	-12.367	13.607	63	
8/11/01	6:24	2298	-12.380	13.620	63	
8/11/01	6:25	2299	-12.389	13.629	63	
8/11/01	6:26	2300	-12.365	13.605	63	
8/11/01	6:27	2301	-12.343	13.583	63	
8/11/01	6:28	2302	-12.363	13.603	63	
8/11/01	6:29	2303	-12.365	13.605	63	
8/11/01	6:30	2304	-12.351	13.591	63	
8/11/01	6:31	2305	-1.106	2.346	0	Pump Off
8/11/01	6:32	2306	-0.144	1.384	0	
8/11/01	6:33	2307	-0.027	1.267	0	
8/11/01	6:34	2308	0.018	1.222	0	
8/11/01	6:35	2309	0.049	1.191	0	
8/11/01	6:36	2310	0.065	1.175	0	
8/11/01	6:37	2311	0.080	1.160	0	
8/11/01	6:38	2312	0.084	1.156	0	
8/11/01	6:39	2313	0.092	1.148	0	
8/11/01	6:40	2314	0.096	1.144	0	
8/11/01	6:41	2315	0.098	1.142	0	
8/11/01	6:42	2316	0.103	1.137	0	
8/11/01	6:43	2317	0.104	1.136	0	
8/11/01	6:44	2318	0.110	1.130	0	
8/11/01	6:45	2319	0.111	1.129	0	
8/11/01	6:46	2320	0.116	1.124	0	
8/11/01	6:47	2321	0.115	1.125	0	
8/11/01	6:48	2322	0.117	1.123	0	
8/11/01	6:49	2323	0.112	1.128	0	
8/11/01	6:50	2324	0.118	1.122	0	
8/11/01	6:51	2325	0.119	1.121	0	
8/11/01	6:52	2326	0.121	1.119	0	
8/11/01	6:53	2327	0.126	1.114	0	
8/11/01	6:54	2328	0.123	1.117	0	
8/11/01	6:55	2329	0.129	1.111	0	
8/11/01	6:56	2330	0.128	1.112	0	
8/11/01	6:57	2331	0.126	1.114	0	
8/11/01	6:58	2332	0.126	1.114	0	
8/11/01	6:59	2333	0.128	1.112	0	
8/11/01	7:00	2334	0.128	1.112	0	
8/11/01	7:01	2335	0.126	1.114	0	
8/11/01	7:02	2336	0.131	1.109	0	