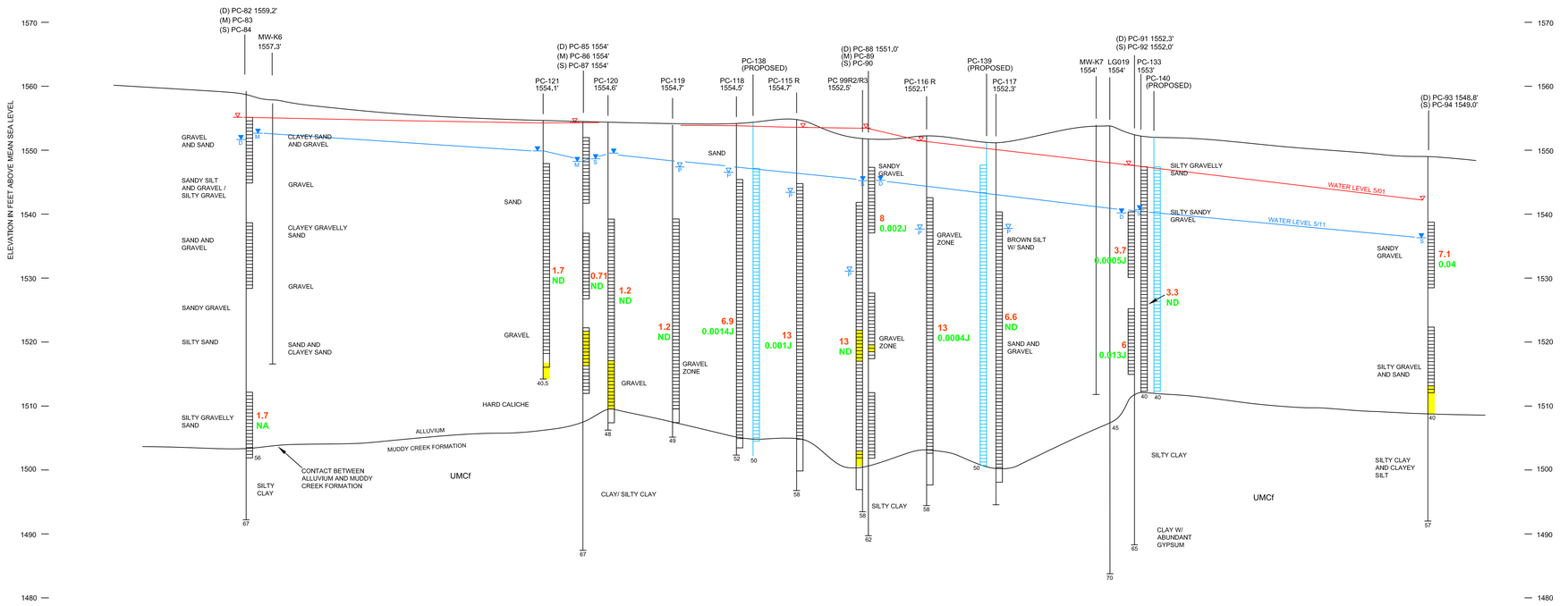
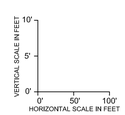


LEGEND



1750.0 TOP OF CASING ELEVATION

SCREENED INTERVAL
(D) DEEP
(M) MIDDLE
(S) SHALLOW

CALICHIFIED ZONE

BLANK CASING

40 ALLUVIUM-MUDDY CREEK FM CONTACT (FT BGS)
UMCf - UPPER MUDDY CREEK FORMATION

57 TOTAL DEPTH (FT BGS)

50 CAPTURE WORK PLAN (AUGUST 2007) PROPOSED MONITORING WELL

STATIC WATER LEVEL PRIOR TO INITIAL PUMPING

GROUNDWATER LEVELS MEASURED MAY 2011

GROUNDWATER LEVEL IN PUMPING WELL, MAY 2011 (NOT USED FOR INTERPOLATING WATER LEVEL)

1.9 PERCHLORATE CONCENTRATION AS OF MAY 2011 (mg/L)

1.9 TOTAL CHROMIUM CONCENTRATION AS OF MAY 2011 (mg/L)

J ESTIMATED CONCENTRATION

ND NOT DETECTED ABOVE THE SAMPLE QUANTITATION LIMIT (SQL)

NA NOT ANALYZED

ENVIRON

REVISIONS			
NO.	DESCRIPTION:	DATE:	BY:
0	GENERATE APPROVED CROSS-SECTION	8/22/11	RS

DESIGNED BY: EJK
DRAWN BY: RS
CHECKED BY: CJR
APPROVED BY: CJR/EJK

WEST - EAST HYDROGEOLOGIC CROSS SECTION C-C'
SEEP WELL FIELD - MAY 2011
Annual Performance Report
Nevada Environmental Response Trust (NERT)
Henderson, Nevada

Plate
5

PROJECT: 21-26719F