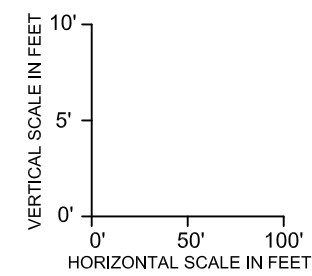
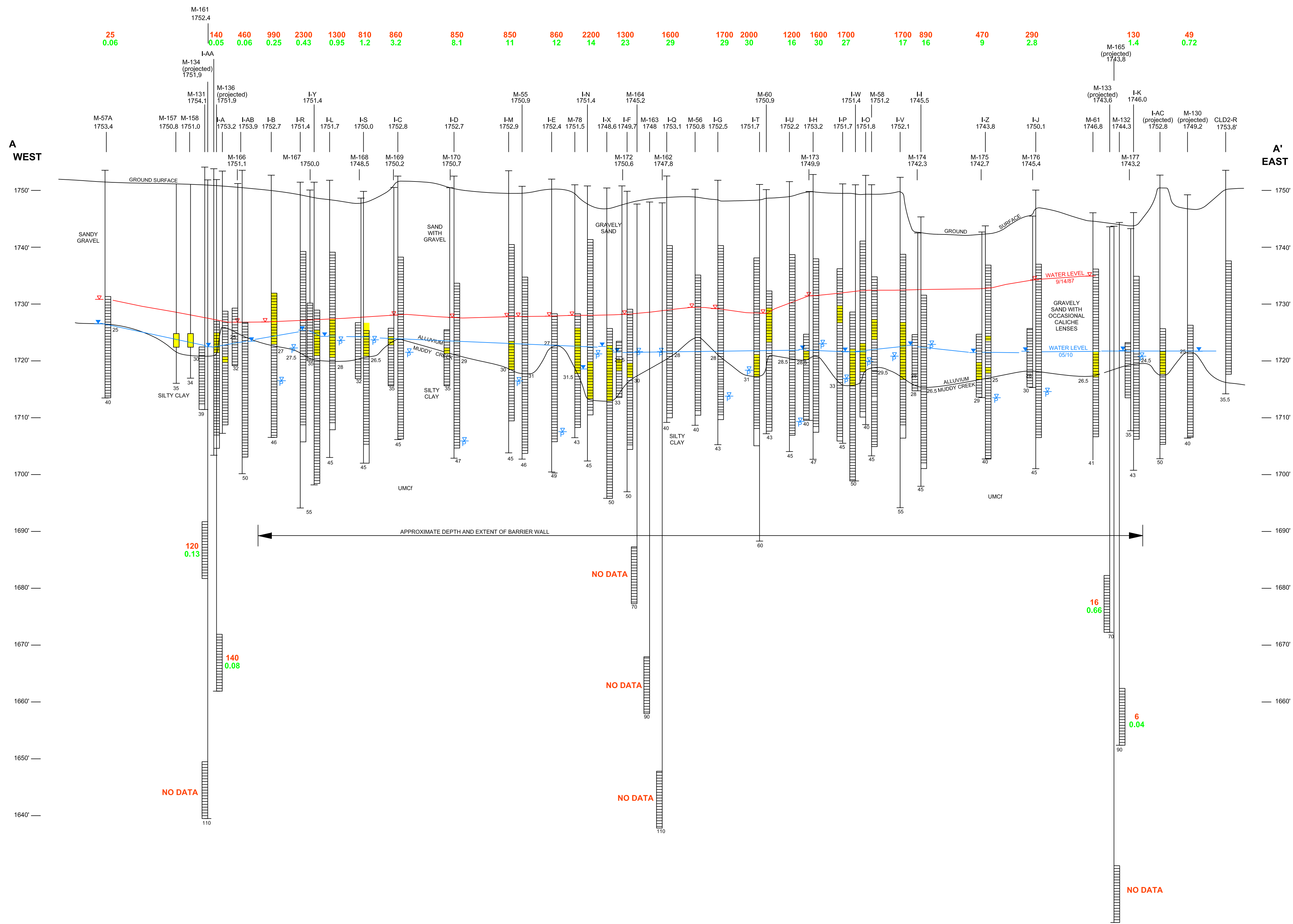


M:\01\_Proj\GIS\2027\_Tronox\2027\_02\_Perchlorate\151\_2010\_Annual\_Performance\_Report\10\_2010\_APR\Plates - GW Cross Sections.dwg Layout: AA Interceptor WF User: oleg Aug 25, 2010 - 9:22am



LEGEND		
	TOP OF CASING ELEVATION	
	SCREENED INTERVAL (D) DEEP (M) MIDDLE (S) SHALLOW	
	CALICHIFIED ZONE	
	BLANK CASING	
	ALLUVIUM-MUDDY CREEK FM CONTACT (FT BGS) UMCf - UPPER MUDDY CREEK FORMATION TOTAL DEPTH (FT BGS)	
	STATIC WATER LEVEL PRIOR TO INITIAL PUMPING	
	GROUNDWATER LEVELS MEASURED MAY 2010	
	PUMPING WELL, MAY 2010	
	PERCHLORATE CONCENTRATION AS OF MAY 2010 (mg/L) ND <0.004 mg/L	1.9
	TOTAL CHROMIUM CONCENTRATION AS OF MAY 2010 (mg/L) ND <0.01 mg/L	1.9

DESIGNED BY:	E. KRISH
DRAWN BY:	O. SIVANYAK
CHECKED BY:	J. OTIS
APPROVED BY:	J. OTIS
NO.:	
DATE:	
BY:	
DESCRIPTION:	
REVISIONS:	

<b>WEST - EAST HYDROGEOLOGIC CROSS SECTION A-A' INTERCEPTOR WELL FIELD MAY 2010</b>	
Annual Performance Report Tronox Facility, Henderson, Nevada	
SCALE:	as noted
DATE:	08/28/10
PROJECT NUMBER:	2027.02 T.51