



**LEGEND**

	STATIC WATER LEVEL PRIOR TO INITIAL PUMPING		PERCHLORATE CONCENTRATION AS OF MAY 2012 (mg/L)
	GROUNDWATER LEVELS MEASURED MAY 2012		TOTAL CHROMIUM CONCENTRATION AS OF MAY 2012 (mg/L)
	PUMPING WELL, MAY 2012 (NOT USED FOR INTERPOLATING WATER LEVEL)		ESTIMATED CONCENTRATION
	WATER LEVEL FROM DEEP WELL, MAY 2012 (NOT USED FOR INTERPOLATING WATER LEVEL)		NOT DETECTED ABOVE THE SAMPLE QUANTITATION LIMIT (SQL)
	WATER LEVEL FROM MIDDLE WELL, MAY 2012 (NOT USED FOR INTERPOLATING WATER LEVEL)		NOT ANALYZED

  

	boring 1556.3		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)

  

**VERTICAL SCALE IN FEET:** 0, 5, 10

**HORIZONTAL SCALE IN FEET:** 0, 40, 80

DESIGNED BY:	EJK
DRAWN BY:	RS
CHECKED BY:	CHE
APPROVED BY:	CJR/EJK
NO.:	0
DESCRIPTION:	GENERATE APPROVED CROSS-SECTION
DATE:	8/30/12
BY:	RS

**WEST-EAST HYDROGEOLOGIC CROSS SECTION C - C'**  
**SEEP WELL FIELD, SECOND QUARTER 2012**  
 Annual Performance Report  
 Nevada Environmental Response Trust (NERT) Site  
 Henderson, Nevada