



LEGEND

Wells Identified for Sampling (May - June 2012)

- Shallow Water Bearing Zone Well (used in Contouring)
- Deeper Water Bearing Zone (not used in Contouring)
- Perchlorate Iso-concentration Line (mg/L)
(Dashed where approximate)
- 1700 Perchlorate Concentration (mg/L)
- NA No Analysis
- J Estimated Concentration
- J+ Estimated Concentration with Positive Bias
- ▭ Nevada Environmental Response Trust Property Boundary
- ▨ Area of shallow Upper Muddy Creek (UMC) deposits (so called "UMC Ridge")

Note: Results shown may have been rounded for clarity. See Table A-1 and A-2 for all results reported to full precision.

Grid: State Plane, Nevada East, NAD83, Feet

N

1 : 12,000
1 inch = 1,000 ft

0 1,000 2,000
Feet

Plate
7
PROJECT: 21-29100G

**GROUNDWATER PERCHLORATE MAP
SHALLOW WATER-BEARING ZONE
SECOND QUARTER 2012**

Annual Performance Report
Nevada Environmental Response Trust (NERT)
Henderson, Nevada

DESIGNED BY:		NO.		REVISIONS		DATE:		BY:	
EJK		0		GENERATE APPROVED MAP		8/29/2012		AS/RS	
DRAWN BY:									
EJK/RS									
CHECKED BY:									
AS									
APPROVED BY:									
CJR/EJK									



Path: H:\Lepeteman\NERT\GW\Annual Performance Reports\2012 Annual Performance Reports\201202 - P07 - Perchlorate_v3.mxd