

BORING LOG B-37-1

PROJECT: CCWRD Project No.708
 BORING LOCATION: N: 36.0995 W: -115.1189
 EXPLORATION SIZE (dia.): 8" Nominal O.D. H.S.A
 ELEVATION: 1,975.5 Feet

PROJECT NO.: 20133140E2
 EXPLORATION DATE: 10/21/2013
 EQUIPMENT: Truck Mounted D-120 Drill Rig
 LOGGER/DRILLER: Moradi/Thompson

INITIAL DEPTH TO WATER: 17.5 Feet
 FINAL DEPTH TO WATER: 9.7 Feet

DATE MEASURED: 10/21/2013
 DATE MEASURED: 10/29/2013

ELEVATION/ DEPTH	SOIL & SAMPLE SYMBOLS	USCS	DESCRIPTION	PI	LL	MOISTURE CONTENT (%)	DRY DENSITY (pcf)	SWELL (%)	POCKET PENETROMETER (tsf)
	<p>A/C GM GW-GM CALI SC</p>	<p>ASPHALT CONCRETE: Approximately 10" thick. AGGREGATE BASE: Brown silty GRAVEL with sand, dry and medium dense. Approximately 11" thick. NATIVE: Brown well-graded GRAVEL with silt and sand, dry and medium dense. Light brown CALICHE, dry and medium hard to hard. Brown clayey SAND with gravel, moist and medium dense.</p> <p>...wet.</p>	<p>42</p>	<p>77</p>	<p>9.1</p> <p>19.7</p> <p>18.7</p> <p>23.3</p> <p>20.1</p>	<p>115.3</p> <p>100.7</p>	<p>14</p>		

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The descriptions contained within this exploration log apply only at the specific exploration location and at the time the exploration was made. It is not intended to be representative of subsurface conditions at other locations or times.

