

WELL SUMMARY				Driller: Gordon A. Jensen	
				Total Depth: 22' Ground Surface El:	
				Date Began: 3/22/96 Top of Casing El: 3936.62	
				Date Finished: 3/22/96	
Depth in Feet	Sample Type & Number	Recovery/drive (inches)	Blows per Foot	USCS	Profile
0					Base rock, roadside
0-1	SP/01	18/12	12 47		Cement seal 0-3'
1-3				SM	Clean sand with trace silt, poorly graded from fine to medium - Moist
3-4					Bentonite seal 3-4'
4-5				SP	Clean poorly graded tan to brown sand fine to coarse Moist
5-6	SP/02	18/12	18 55		5' - Blank
6-10				SP	Water at 6.3' bs
10-11					15' - .001 Screen 5-20'
11-15	SP/03	18/12	12 33	ML	Clean sand, brown in color, fine in grade Pulled augers, install plug and drill out to 22' bs Heaving Sands
15-20	Grab From Augers			SP	Clean poorly graded sand, more sand apparent Saturated
20-22	Grab From Augers			CL	Yellow to grey clayey silt Moist
22					Sump 20-22'
22					Cap
22					Bottom of hole at 22' bs Well set at 22' bs
25					All samples are grabs

Drill Method: Hollow Stem Auger, 8.25" O.D. X 4.25" I.D.
 Sampling Method: California Modified Sampler/Grab

Project No: N62474-95-D-3457
 Client: Engineering field Activity, West
 Location: Naval Air Station Fallon, Nevada

bs - Below Ground Surface

▼ Denotes Water Table

Readings taken after Well Development
 pH: 6.42
 Temperature: 53.6
 Conductivity: 10.62