

WELL SUMMARY

Driller: Gordon A. Jensen
 Total Depth: 22' Ground Surface El:
 Date Began: 3/14/96 Top of Casing El: 3923.60
 Date Finished: 3/14/96

Depth in Feet	Sample Type & Number	Recovery/Drive (Inches)	Blows per Foot	USCS Profile	Notes
0					Cement seal 0-3'
0-1	SP/01	18/18	6 13		Minor vegetation, graded
1-2					Bentonite seal 3-4'
2-3				ML	Moderate brown silty sand, fine grained Moist
3-4					5' - Blank
4-5					Water at 5.3' bs
5-6	SP/02	18/12	12 31		15' - .002 Screen 5-20'
6-10					Silty sand, brown, 10% silt, 90% fine sand Saturated
10-14	SP/03	18/12	4 13		#20 sand 4-22'
14-15					Light brown to tan finely graded sand with trace of silt Saturated
15-19	SP/04	18/18	12 29	SM	Flowing sands, very fine (not silt) Grey to brown with some organics Saturated
19-20					Sump 20-22'
20-22	SP/05	18/18	8 22	ML	Tan to blue-grey silty clay interbedded with grey sands and silts Moist
22					Cap Bottom of hole at 22' bs Well set at 22' bs

All samples are grabs

Readings taken after Well Development
 pH: 7.05
 Temperature: 52.2
 Conductivity: Conductivity is higher than range on meter

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