

WELL SUMMARY			USCS Profile		
Depth in Feet	Sample Type & Number	Recovery/Drive (inches)	Blows per Foot		
<p>Driller: Gordon A. Jensen Total Depth: 22' Ground Surface El: Date Began: 3/20/96 Top of Casing El: 3938.29 Date Finished: 3/20/96</p>					
0					Rolling mounds with vegetation to 4' tall
0-1	SP/01	18/12	5 17		Cement seal 0-3'
1-3					Clean very poorly graded sand interbedded with silty sands, dark brown in color Damp
3-4					Bentonite seal 3-4'
4-5	SP/02	18/18	6 18		5' - Blank
5-10					Clean granity sand, no silt apparent - Moist Very coarse grained sand, almost to pea gravel Moist Water at 7.0' bs
10-15	SP/03	18/18	8 23		15' - .001 Screen 5-20'
10-15					#20 sand 4-22'
15-20	GRAB		NA		Clean very poorly graded sand, very coarse Saturated Sand heaving in agers to 5' Install wood plug and drill to 22' - Installed well Sample from augers at 15.0'
20-22					Sump 20-22'
20-22	GRAB		NA		Sand as above
22					CL Sample from augers at 20.0' yellow to grey silty clay
25					Cap Bottom of hole at 22' bs Well set at 22' bs
<p>All samples are grabs</p> <p><u>Readings taken after Well Devolpement</u> pH: <u>7.29</u> Temperature: <u>57.1</u> Conductivity: <u>4.46</u></p>					

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