[redacted]

Log # 85877

Well Summary Information

ornl OAK RIDGE NATIONAL LABORATORY

NE 4 SE 4 Sec 22 18N 29E

Prepared By: R Schlosser Date: 3/7/91 Page: 1 OF 1

Hole No.: MW1 [redacted] Casing Elev.: RMS 3/7/91 Ground Elev.: Location: Site 4 Churchill Cnty

Total Depth: [redacted] Number of Completions: 1 Rig Type: Schramm Rata Drill T-685

Auger Size: 8" OD Sample Type: 5' CONT 21SS Calif Method

Project: [redacted] Fallon Data Verified By: Date:

Basin # 101

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					Fill - vf gr sand & pebbles
2	CS				SP: Sand yellowish brn 10 YR 5/4, abnt oxidation CS. Clayey Silt
4			8/20 FRAC SAND		SP a/a, vfu - loosly consl, color a/a.
6	CS				SP: Sand dk yell brn 10YR 4/4 ML, pred. clr qtz.
8	SP				SP: a/a, satur SP: sand. dk grysh brn 10YR 4/2 vfL-fL - pred clr & trnsl qtz abnt dk acc min, silt size, sl arkosic.
10		NS	NATIVE SAND		.020 Screen 15-5'
12	CS				SP: a/a. become silty CASING SET @ 15.0'
14			8/20 FRAC SAND		SW Sand - color a/a. fu-cu, sme scat pebbles, subang-sbrd, micaceous abnt vfL dk acc min & ark sme scat feld, lsly consl - saturated.
16					
18	CS				CL Clay lt dive brn 2.5Y 5/6 mottled dive brn sdy in upper part. lt brn oxidized sand at 19.0. CARSON RIVER - LAKE LAHONTON ~~[illegible]~~ CONTACT.
20					CL BECOMING BLKY HARD, ~~LESS~~ silty
22					8/20 Frac Sand. 20' - 3' 14' - 8 - 3 } 3' - 20' Gravel Packed NATIVE Sand 14' - 8' 3/8 Bent. 3 - 1. 8/20 Frac Sand (8)
24					
26					
28					
30					

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AUG 12 1991
STATE ENGINEER'S OFFICE

DLN = [redacted] (Welsco)