Wainer M/O-200

Log# 85183

ornl OAK RIDGE NATIONAL LABORATORY

Well Summary Information

NE¼SE¼ Sec 14 / 18N 28E

Prepared By: R Schlosser Date: 3/18/91 Page: OF

Hole No. MW49 Casing Elev.: Ground Elev.: Location: Churchill Cnty

Total Depth: 16 Number of Completions: 1 Rig Type: Schramm Rota-Drill T-685

Auger Size: 8" OD Sample Type: 5' Cont. 2" SS Calif method

Project: NAS FALLON Data Verified By: Date:

Basin #101

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					SP: Sand yel brn 10YR 5/4 pred mu - mk-cu ang - sbrd. abnt dk acc min & ark cut.
2	CS				3/8" BENT. 3-5'
4					SP: a/a becoming fL-mu.
6					.020 SLOTTED SCREEN. 6-16'
8					SP: color a/a, pred mL 8/20 FRACSAND. 5-16'
10				NS	SW: color a/a fu - 3-4mm pebbles, pred, CL, sbrd. ark saturated. Auger from 9-10'
12					Clayey Silt. as MW48 some strong fe string @ 12.5 & 13 vf sand. strngs. becoming less silty w/depth, some dk olive mottling around root vessicles, some vfgr sand in upper contact.
14					Auger to 16'
16				NS	
18					
20					
22					
24					
26					
28					
30					

RECEIVED
AUG 12 1991
STATE ENGINEER'S OFFICE

DLN = 772 (welsco)