[redacted]

Log # 86216

Well Summary Information

ornl OAK RIDGE NATIONAL LABORATORY

SW4SE4 Sec. 23 18N [redacted]E

Prepared By: W. H. BURKE Date: 3/10/91 Page: 1 OF 1

Hole No.: MW 28 Casing Elev.: Ground Elev.: Location: SITE 16, 19, 23

Total Depth: 23 Number of Completions: 1 Rig Type: AUGER - SHRAM

Auger Size: 8" OD Sample Type:

Project: NAS FALLON Data Verified By: Date:

DEPTH (FEET)	SAMPLE TYPE	SAMPLE INTV	WELL CONSTRUCTION	LITHOLOGY	DESCRIPTION
0					Churchill Cnty Basin #101
2	CS		BENT		SP SAND, - 10 YR 6/4, ML-CL, PRED QTZ, SA - SR, MICACEOUS ACC MIN. -DK BASALTIC ACC MIN W/ TRACE FELD.- FINING W/DEPTH. -
4					
6	SP				SP SAND, A/A - FL - VFU. - SR, -ROUNDED,
8	SP				SP SAND A/A -
10		NS	SAND	NS	SP SAND, 10 YR 5/3, VFU - VFL, - PRED. QTZ, ROUNDED - WR, - ACC MIN CONSIST OF DK BASALTIC MINS, FELDS. & MUSCOVITE. SILTY IN PART. -, WET.
12	CS				SP SAND, 10 YR 5/4, FU; COMPOSITION A/A.
14					
16					SP SAND - COLOR A/A - FU. PRED QTZ, COMP A/A.
18	CS		NATIVE SAND		
20					SP SAND, 10 YR 7/3, CU. COMP A/A, - SA - SRND -
					SP SAND, 2.5Y 6/2. VFU. FINING W/DEPTH. SA-SRND. -COMP A/A
22					
24					
26					
28					
30					

3.5 SAND
1 BENT PELL
1 WP
1 CAP
1 10' SCREEN 0.20 SLOTTED
1 5' BLANK.

PAT
SAND - 3' - 16'
NATIVE SAND [redacted] 20
BENT 3' - 1' -

RECEIVED
AUG 12 1991
STATE ENGINEER'S OFFICE

DLN = 772 (welsco)