# WELL NO. 15MW8

COORDINATES N 2121841.56
E 5781426.67

FIELD ENGINEER B. Sibbett DATE BEGAN 10/09/00
EDITED BY B. Sibbett DATE FINISHED 10/09/00
CHECKED BY _____ GROUND SURFACE EL. 82.76'

| DEPTH IN FEET | OVA READING (ppm) | LABORATORY TEST DATA: PERMEABILITY (cm/s) | BENZENE (ppm) | TOLUENE (ppm) | XYLENE (ppm) | TOTAL PETROLEUM HYDROCARBONS (ppm) | WELL SUMMARY/ BACKFILL | PENETRATION RESISTANCE (BLOWS/6 INCHES) SAMPLE | USCS | PROFILE | DESCRIPTION |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 0 | | | | | | | | | SP | | Brownish yellow (10YR 5/6) SAND, medium grain, dry, well sorted. |
| 5 | | | | | | | | | | | |
| 10 | 0.0 | | | | | | | | | | Reddish yellow (7.5YR 5/6) SAND, medium damp, well sorted. |
| 15 | | | | | | | | | | | Brownish yellow (10YR 5/6) SAND, medium, damp, very clean. Groundwater measured at 16.48 ft. on 11/10/00 |
| 20 | | | | | | | | DW0062 3 4 6 | | | Brown (10YR 5/4) SAND, wet, medium grained. |
| 25 | 0.0 | | | | | | | | SP | | |
| 30 | | | | | | | | DW0063 3 5 12 | | | Yellow brown (10YR 5/4) SAND, wet, medium grained, very well sorted. |
| 35 | 0.0 | | | | | | | | | | Yellowish brown (10YR 5/4) SAND, wet, medium grained, well sorted. 36.0' Light olive brown (2.5Y 5/3) SHALE, weathered but joints showing. |
| 40 | | | | | | | | | | | TOTAL DEPTH = 36.5 FEET |
| 45 | | | | | | | | | | | |
| 50 | | | | | | | | | | | |
| 55 | | | | | | | | | | | |
| 60 | | | | | | | | | | | |
| 65 | | | | | | | | | | | |
| 70 | | | | | | | | | | | |

PROJECT NO. 779480-3D210691
CLIENT: Site 15 Vandenberg AFB

SEE LEGEND FOR LOGS AND TEST PITS
FOR EXPLANATION OF SYMBOLS AND TERMS

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