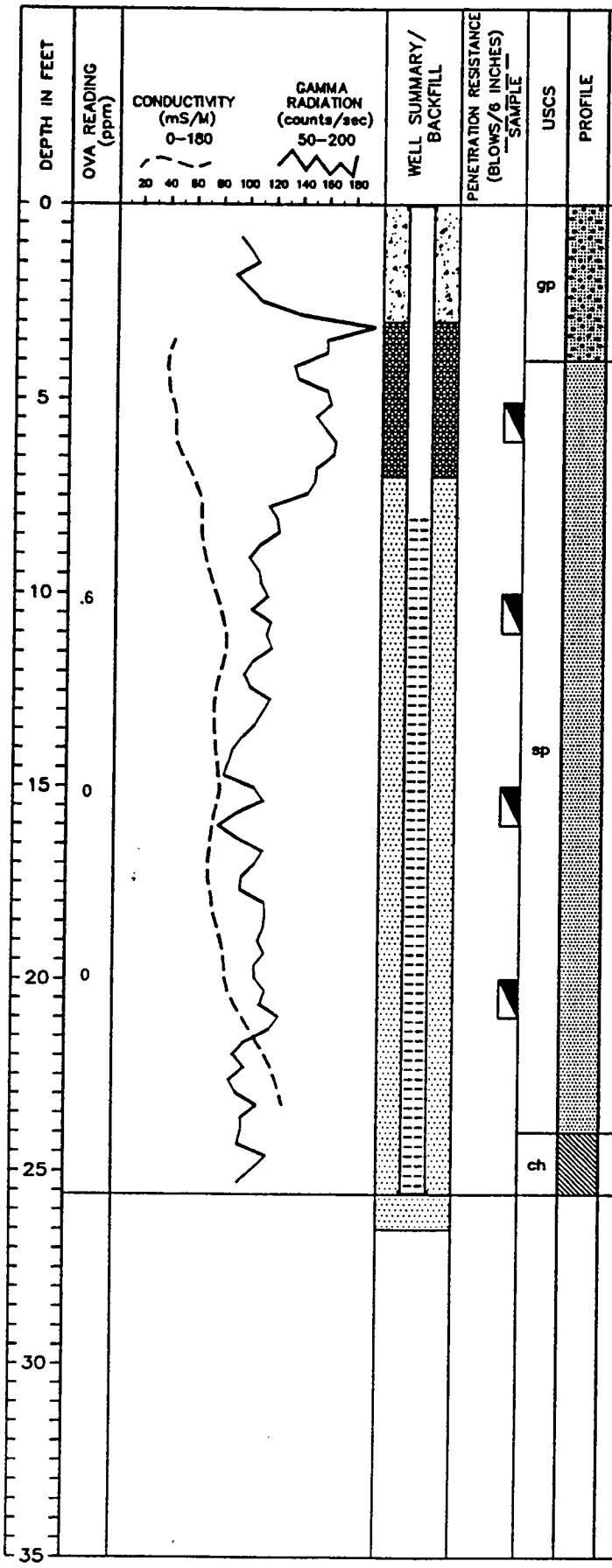
WELL NO. BXS-MW-1

COORDINATES N 2099200.79
E 5799928.01

FIELD ENGINEER B. Sanchez
EDITED BY
CHECKED BY

DATE BEGAN 7-21-91
DATE FINISHED 7-21-91
GROUND SURFACE EL. 454.31'
PVC ELEV. 454.09'

U.S. BUREAU OF RECLAMATION LOG



DESCRIPTION

0.0–4.0 ft. Fill: consists of about 60–70% fine to medium gravel: subangular to subrounded; about 30–40% fine to medium sand; maximum size, medium gravel; brown, dry.

4.0'

4.0–24.0 ft. Poorly Graded Sand (SP): about 100% predominantly fine sand; dry to moist – hit water at about 9.0 ft; brown – change to gray at 9.0 ft. Strong hydrocarbon (HC) odor at 9.0 ft. HC odor was less from about 14 ft. to bottom of interval.

Depth to water 7.96 on 9-13-96.

24.0–25.6 ft. Fat Clay (CH): about 80% high plastic fines; about 20% medium to fine sand; moist; gray and green; no reaction with HCl.

TOTAL DEPTH = 25.6 FEET

PROJECT NO. 768047-10060100
CLIENT: Vandenberg AFB

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

INTERNATIONAL TECHNOLOGY CORPORATION