

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



✓ Log No. 5828
 ✓ Rec. APRIL 21, 1961
 Well No. _____
 Permit No. 17638

Do not fill in
Partain Exploration Co. under contract

Owner A. J. WEST Driller to SWEETWATER RANCH COMPANY

Address 611 Wilshire Blvd., Los Angeles 17, Cal. Address 9 Deodar Lane, Bradbury Lic. No. 106
Calif.

Location of well: NE 1/4 SW 1/4 Sec. 23, T. 6 N/8, R. 3/E, in MINERAL County
or _____

Water will be used for Irrigation Total depth of well 285'

Size of drilled hole 18-5/8" Weight of casing per linear foot _____

Thickness of casing 3/16" Temp. of water _____

Diameter and length of casing 120' - 12" casing 160' - 10" casing
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diameter.)

If flowing well give flow in c.f.s. or g.p.m. and pressure _____

If nonflowing well give depth of standing water from surface Approximately 45'

If flowing well describe control works _____
(Type and size of valve, etc.)

Date of commencement of well September 7, 1960 Date of completion of well September 13, 1960

Type of well rig Rotary

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, Etc.
From feet	To feet	Thickness feet	Type of material	
0	135		Sand w/strks of clay	Chief aquifer (water-bearing formation) from <u>72'</u> to <u>282'</u> ft. Other aquifers _____ _____ _____ _____ First water at <u>45</u> feet. Casing perforated from <u>72'</u> to <u>282</u> ft. Size of perforations <u>1/8" x 2" slots</u>
135	160		Sand	
160	180		Sandy clay	
180	282		Sand strks, boulders and clay	
282	285		Sand and boulders	



