

**WELL LOG AND REPORT TO THE STATE ENGINEER
OF NEVADA**



Log No. 56909
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Walter Hughes Driller Diffinger Drill & Pump
 Address 3500 Parliter Address Box 579 Lic. No. 212
 Location of well: NE 1/4 SW 1/4 Sec. 22, T. 20 N/S, R. 62 E, in Clark County
 or Beesley Street

Water will be used for Domestic Total depth of well 150 feet
 Size of drilled hole 12 inch Weight of casing per linear foot _____
 Thickness of casing 10 gauge Temp. of water _____
 Diameter and length of casing 8" ID 150 feet
(Casing 12" in diameter and under give inside diameter, casing 12" in diameter give outside diameter)

RECEIVED

If flowing well give flow in c.f.s. or g.p.m. and pressure _____ DEC 9 1964
 If nonflowing well give depth of standing water from surface _____
 If flowing well describe control works _____
(Type and size of valve, etc.)

DIV. OF WATER RESOURCES
 BRANCH OFFICE
 LAS VEGAS, NEVADA

Date of commencement of well November 11, 1964 Date of completion of well November 14, 1964
 Type of well rig "Walker-Heer 31"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Sandy Clay
2	17	15	Sand & Gravel
17	31	14	Yellow Clay
31	80	49	Caliche
80	150	70	Limestone (Water)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 80 to 150 ft.

Other aquifers _____

First water at 80 feet.

Casing perforated
 from 105 to 146 ft.

Size of perforations
1/8" x 12" Torch

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
8" ID	0	150	150	Cemented from 0 to 50 feet 2½ yards of cement Graveled packed from 50 to 145 feet 3 yards of pea gravel

GENERAL INFORMATION—Pumping Test, Quality of Water, etc.

WELL DRILLER'S STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed Effinger Drill & Pump
Well Driller

By *A. Effinger*

License No. 212

Dated December 7, 19 64

(Not to be filled in by Driller)
