WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55282
Rec. Dec. 15 1954
Well No.
Permit No.
Do not fill in

Owner Frederick + Dorothy Schwartz Driller H B Miller
Address 2240 N. Statz Rd. N. Las Vegas - Address 210 W. Wyoming - Las Vegas Lic. No. 778
Location of well: SE ¼ SW ¼ Sec. 1, T 21 N/S, R 60 E, in Clark County
W½ - SE¼
or

Water will be used for Domestic Total depth of well 220'
Size of drilled hole 12½ Weight of casing per linear foot 12#
Thickness of casing 3/16" Temp. of water Cool
Diameter and length of casing 8¼" - 220'
(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 80'
If flowing well describe control works None
(Type and size of valve, etc.)
Date of commencement of well Nov 25 1954 Date of completion of well Nov. 28, 1954
Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	28	28	Caliche
28	70	42	Clay
70	74	4	Limestone Boulders
74	90	16	clay + Gravel
90	104	14	clay - Yellow -
104	108	4 -	Boulders
108	122	14	water Gravel
122	124	2 -	Hard Shells
124	185	61	water gravel w/ clay streaks. (Red)
185	220	35	Hard Black shale w/ Boulders (Lime)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 108 to 122 ft.
Other aquifers
124 - 185

First water at 108 feet.

Casing perforated
from 180 to 200 ft.

Size of perforations
¼"

(OVER)

919

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 5/8 OD	0	220	220	Cemented w/ 1½ yds. at 60' to surface

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 [illegible]
Well Driller

By.....

License No. 178

Dated Nov. 30, 1954

OFFICE STATE ENGINEER
DEC 13 '54
RECEIVED
ANG

(Not to be filled in by Driller)