WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57938
Rec. 19
Well No. 5 B
Permit No.
Do not fill in

Owner H A Humphreys Driller J E Howard

Address At location Address 1634 Princeton st Lic. No.

Location of well: Nw ¼ Nw ¼ Sec. 5, T. 22 N/S, R. 60 E, in Clark County
NW Nw

or 1 Block South & 3/4 Mile West of Hy 91 & Henderson Rail Road Crossing.

Water will be used for Domestic Total depth of well 200ft

Size of drilled hole 12 & 8" Weight of casing per linear foot 16#

Thickness of casing 7/32 Temp. of water

Diameter and length of casing 7 od 200ft. 11yds Gravel Around Pipe
(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 98'

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

Date of commencement of well 9st 17 53 Date of completion of well Nov 19.53

Type of well rig Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	110	110	White conglomerate white
110	117	7	Hard Leche shells water
117	126	49	Soft white Leche
126	177	52	Red clay.
177	180	2	Gravel
180	184	4	Red clay
184	188	4	Gravel water
188	195	7	Red clay
195	198	3	Gravel water Raised To 98.
198	200	2	White Soft.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 195 to 198 ft.

Other aquifers 184-188
110-117

First water at 115 feet.

Casing perforated

from 160 to 200 ft.

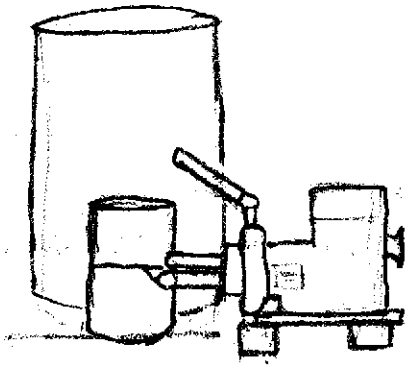
Size of perforations

¼ x 7"
Torch

(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.
7 OD	0	200	200	Hyds Gravel — Gravel Down To 44 ft owner will cement when Gravel quits settling.

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

Pumping 5 Gal Per M. from 103 ft

WELL DRILLER'S STATEMENT

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

Signed J E Howard
Well Driller

By [illegible]

License No. 134

Dated Dec 2, 1953

(Not to be filled in by Driller)

1. Pump Red jacket jet model no 100 34 powered by Briggs & Stratton gasoline engine, 1" discharge line into 100 gal pressure tank
2. Supplies house & small amt of watering around trees.