WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4-518
Rec. May 4 1959
Well No.
Permit No.
Do not fill in

Owner Fishlake Livestock Co. Driller Patrick H. Thompson

Address 1440 No. 5th St. Las Vegas, Nev/Address 217 S. 26th St. L.V.N. Lic. No. 192

Location of well: ¼ ¼ Sec. 11, T. 4 N/S, R. 58 E, in Esmeralda County

or

Water will be used for Stock Watering Total depth of well 245'

Size of drilled hole 8" Weight of casing per linear foot 15#

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

Diameter and length of casing 6" dia. 245' length
(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 215'

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

Date of commencement of well Nov. 24, 1928 Date of completion of well Dec. 9, 1958

Type of well rig 60L B.E. Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	30	30	Gravel
30	55	25	Gravel & Boulders
55	70	15	Lava Boulders
70	90	20	Yellow Clay & gravel
90	120	30	Orange clay & gravel
120	130	10	Light Yellow clay & gravel
130	140	10	Orange clay & gravel
140	150	10	Light yellow clay & gravel
150	160	10	Yellow clay and gravel
160	170	10	Light yellow clay & gravel
170	245	75	red clay & gravel

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 215 to 245 ft.

Other aquifers none

First water at 215 feet.

Casing perforated

from 200 to 245 ft.

Size of perforations

3/16 x 12 - 4 rows

(OVER)

919

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of [illegible]

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Sealing, Etc.
6"	1	245	246	

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

Bailed 15 G.P.M. from 215'

WELL DRILLER'S STATEMENT

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

Signed Patrick V. Thompson
Well Driller

By.....

License No. 192

Dated Dec. 20, 1958

(Not to be filled in by Driller)

1959 MAY 4
10 30
OFFICE
STATE ENGINEER