WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56471
Rec. 194
Well No. .....
Permit No. .....
Do not fill in

Owner George Willmot Driller W.L. Helm

Address Rocking Horse Ranch Paradise Vally Address Box 1261 Las Vegas Lic. No. 20

Location of well: S.W.¼N.E¼ Sec. 34, T. 21 N/S, R 61 E, in Clark County

or .....

Water will be used for Domestic Total depth of well 70 Ft.

Size of drilled hole 6 In. Weight of casing per linear foot 7 Lbs.

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

Diameter and length of casing 6 In. I.D. 30 Ft.
(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 18 Ft.

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

Date of commencement of well Feb. 1950 Date of completion of well Feb. 1950

Type of well rig Churn Drill.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	Top Soil.
1	3	2	Gyp.
3	5	2	Hard Cement Gravel
5	15	10	Clay
15	18	3	Calicie
18	23	5	Clay
23	25	2	Cement Gravel
25	33	8	Clay
33	35	2	Cement Gravel
35	41	6	Clay
41	43	2	Cement Gravell
43	47	4	Clay
47	49	2	Cement Gravel
49	56	7	Clay
56	58	2	Cement Gravel
58	70	12	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 33 to 35 ft.

Other aquifers 23 to 25

41 to 43

47 to 49

56 to 58

First water at 23 feet.

Casing perforated

from ..... to ..... ft.

Size of perforations .....

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.
6 In	0	30	30	Cemented from bottom to top.

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

WELL DRILLERS STATEMENT

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

Signed M. L. Hilan
Well Driller

By .....

License No. 20

Dated Feb 15, 1900

(Not to be filled in by Driller)