WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1161
Rec. 194
Well No. 613
Permit No. 12558
Do not fill in

Owner: Laurence L Royer — Driller: Bert Hairgrove

Address: ..... — Address: 216 No 11 Street — Lic. No. .....

Location of well: NW¼NE ¼ Sec. 36, T.21 N/S, R61 E, in Clark County

or .....

Water will be used for: Irrigation & Domestic — Total depth of well: 250

Size of drilled hole: 6" — Weight of casing per linear foot: 18'

Thickness of casing: ¼" — Temp. of water: 71

Diameter and length of casing: 6" & 70' 41' from Bottom to 70
(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: Small Flow 3 GPM + 8.5 ft

If nonflowing well give depth of standing water from surface: 5

If flowing well describe control works: 6" Cap
(Type and size of valve, etc.)

Date of commencement of well: March 20 1949 — Date of completion of well: April 13, 1949

Type of well rig: 71 Speed Star

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
70	125	55	Yellow Clay
125	200	75	White Clay
200	240	40	Yellow Clay
240	250	10	Quick Sand Water Small Flow
0	3	3	surface
3	32	29	gravel clay & lime rock
32	70	38	clay with gravel lenses.

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 240' to 250 ft.

Other aquifers .....

First water at 35' 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.

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 Bert Hargson
Well Driller

By.....

License No. 63

Dated....., 194.....

(Not to be filled in by Driller)