WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 6017
Rec. July 19 1961
Well No.
Permit No.
Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Elmer A. Sturgeon Driller W. E. Blain

Address Star Route 1 Box 275 Carson City Address Box 255 Carson City Lic. No. 301

Location of well: NE 1/4 SW 1/4 Sec 20, T 15 N/S, R 20 E, in Ormsby County

400 ft east of intersection of HS 395 S + Fairview drive then 1/4 mile south on east side of California St. Lot #2 Mar Hi Subdivision Carson City

Water will be used for Domestic Total depth of well 99 ft

Size of drilled hole 10" to 16 ft Weight of casing per linear foot 8.81 lbs

Thickness of casing 10 gage Temp. of water Cold

Diameter and length of casing 6" x 100 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 14 ft

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

Date of commencement of well 6-29-61 Date of completion of well 6-30-61

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	soil
4	16	12	Sandy Clay
16	28	12	Sand
28	52	24	Brown Clay
52	73	29	Blue Clay
73	75	2	Sand
75	80	5	Brown Clay
80	90	10	Sand
90	91	1	Clay
91	98	7	Sand
98	99	1	Clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 91 to 98 ft.

Other aquifers 16-28
73-75 80-90

First water at 16 feet.

Casing perforated

from 88 to 100 ft.

Size of perforations

5" x 1/8"

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.
6"	0	99	100	1 ft above ground Cemented to depth of 16 ft

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

Test by bailing - apt 24 H.P.M.

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 [illegible]

License No. 201

Dated July 19, 1961

(Not to be filled in by Driller)

1961 JUL 19 AM 9 14

STATE ENGINEER