WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3669
Rec. Feb. 26 1957
Well No.
Permit No.

Do not fill in

Owner George R. Westenhoefer Driller George R. Westenhoefer

Address Box 377 Carson City Address Box 377 Carson City Lic. No.

Location of well: E ½ NW ¼ Sec. 8, T 15 N/S, R 20 E, in Ormsby County

or

Water will be used for Domestic Total depth of well 53 ½ feet

Size of drilled hole 5 ½" Weight of casing per linear foot 12 #

Thickness of casing 3/8 Temp. of water 50°

Diameter and length of casing 5 1/8" by 55 feet
(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" above ground

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

Date of commencement of well Feb 17, 1957 Date of completion of well Feb 20, 1957

Type of well rig Post hole Auger & Air Compressor

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Top Soil
3	4	1	Cemented Sand
4	30	26	Sandy Clay & Gravel
30	35	5	Clay
35	40	5	Sand
40	42	2	Clay
42	45	3	Quick Sand
45	47	2	Clay
47	58	11	Coarse White Sand
58	63		Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 47 to 58 ft.

Other aquifers 20 - 30

35 - 40

First water at 8 feet.

Casing perforated

from 55 to 49 ft.

Size of perforations

3" long 3/32 wide

(OVER)

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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.
5 1/8"	0	55	55	Casing 53 1/2 feet in ground 1 1/2 feet above Surface Test hole was run for 10 feet below to test depth of water layer. Case grouted in Concrete.

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

Well will make 150 to 250 gallons per hour for 8 hour run without drying up.

WELL DRILLER'S STATEMENT

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

Signed George B. Westerhoefer
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)

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1957 FEB 26 AM 9 50