WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3699
Rec. April 2, 1957
Well No.
Permit No.
Do not fill in

Owner MR & MRS FRED MITCHELL Driller JESSE J. HARRISON

Address CARSON CITY, NEV. Address CARSON CITY BOX 271 Lic. No. 6

Location of well: NE ¼ SE ¼ Sec. 9, T. 15 N/, R. 20 E, in ORMSBY County

or SE ¼ OF NE ¼ OF SE ¼ SEC 9 LAST HOUSE ON RIGHT OF HIWAY 50 E OF CARSON CITY, BEFORE JUNCTION OF HOT SPRINGS ROAD

Water will be used for DOMESTIC PURPOSES Total depth of well 74'

Size of drilled hole 8" Weight of casing per linear foot 10.088

Thickness of casing 3/16 Temp. of water COLD

Diameter and length of casing 4" X 60'
(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 8'

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

Date of commencement of well DEC. 28-56 Date of completion of well FEB-14-1957
TIME LOST DUE TO WEATHER & SICKNESS

Type of well rig ROTARY

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2'	2'	TOP SOIL
2'	6'	4	CLAY
6'	9'	3'	SAND
9'	14'	5'	CLAY
14'	19'	5'	SAND
19'	30'	11'	BLUE CLAY & SAND
30'	32'	2'	SAND
32'	52'	20'	BLUE CLAY + SAND
52'	62	10'	COARSE SAND, SOME GRAVEL
62'	74"	12'	CLAY

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 52' to 62' ft.

Other aquifers 6' & 9'
14' & 19'
30 & 32'

First water at 6 feet.

Casing perforated
from 55' to 60 ft.

Size of perforations
1/8 x 10" ON INSIDES OF CASING.

(OVER)

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.
4"	0	60'	60'	4" STANDARD THREADED PIPE CASING SEALED TIGHT FROM CLAY ABOVE CHIEF AQUIFER.

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

WATER STANDS 8' FROM SURFACE BAILED AT RATE OF 300 GALS PER HR. DRAW DOWN TO 14'. WATER SHOWS CLEAR, BUT WILL HAVE TO BE PUMPED QUITE SOME TIME BEFORE QUALITY OF WATER CAN BE DETERMINED.

WELL DRILLER'S STATEMENT

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

Signed JESSE J. HARRISON
Well Driller

By Jesse J. Harrison

License No. 6

Dated APRIL 1ST, 19 57

OFFICE
STATE ENGINEER

1957 APR 2 AM 10 18

(Not to be filled in by Driller)