WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5178
Rec. MAY 23 1960
Well No.
Permit No.
Do not fill in

Owner: ROBERT BYINGTON
Driller: SONOMA DRILLING CO.
Address: CARSON CITY
Address: RT 1 CARSON CITY Lic. No. 271

Location of well: N 1/2 SW 1/4 SE 1/4 NW 1/4 Sec. 32, T. 15 N/S, R. 20 E, in ORMSBY County
or T. 15 N R. 20 E. M.D.B.&M.

Water will be used for: DOMESTIC USE
Total depth of well: 104

Size of drilled hole: 8 IN
Weight of casing per linear foot:

Thickness of casing: 12 GA. COLLARD HARD STEEL
Temp. of water:

Diameter and length of casing: 8 IN I.D. 104 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: 15 FT.

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

Date of commencement of well: 6/25/59
Date of completion of well: 6/28/59

Type of well rig: CABLE TOOL

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	36		SILT + SAND CLAY
36	38	2 FT.	GRANIT SAND 1ST WATER
38	78		YELLOW SAND CLAY
78	83		YELLOW CLAY + GRANIT SAND
—	—		SMALL PEA GRAVEL. 2nd.
			WATER.
83	95		SMAL CLAY + SAND STREAKS
95	100		PEA GRAVEL + GRANIT SAND
100	104		PEA GRAVEL + GRANIT SAND
104			CLAY

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 95 to 104 ft.

Other aquifers 36 - 38
78 - 83

First water at 36 feet.

Casing perforated
from 92 to 100 ft.

Size of perforations
FACTORY PERFORATIONS
1/8" x 1 1/2" HORIZONTAL SLOT.

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.
8 in.	0	104	104	Sealed with Drilling Mud To
				40 FT. Does Not Leak. Top Strata
				Very weak.

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

Quality of water Good But An excess of light Mica Silt. The Perforations are Placed To get The most water & less Silt The Strongest water is in The Silt at 97 FT.

WELL DRILLERS STATEMENT

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

Signed M. C. Nichols
Well Driller

By.....

License No. 371

Dated 5/20/60, ~~194~~

(Not to be filled in by Driller)