Log No. 7960
Rec. June 30 1964
Well No.
Permit No.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner Maxine Murphy Driller J. W. Cunningham

Address Becker Grade Reno Nev Address Reno - Nev Lic. No. 242

Location of well: SE ¼ SW ¼ Sec. 34, T. 18 N/S, R. 20 E, in Washoe County

or

Water will be used for Domestic Total depth of well 155'

Size of drilled hole 6" Weight of casing per linear foot 13

Thickness of casing 3/16 Temp. of water 50°

Diameter and length of casing 6" X 155'
(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 50'

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

Date of commencement of well 3/30/64 Date of completion of well 4/6/64

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Top Soil
5	50	45	Shale
50	70	20	Light Brown Shale
70	78	8	Poorer Shale Seepage water
78	83	5	hard Shale
83	95	12	Loose Small Gravel - water
95	110	15	hard Gray Shale
110	135	25	hard Red Shale
135	145	10	Poorer Shale - water
145	150	5	Brown Light Shale
150	155	5	Granite or Rhyolite Rock very hard

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 135 to 145 ft.

Other aquifers 83 To 95

First water at 78 feet.

Casing perforated

from 80 to 150 ft.

Size of perforations

Torch Cut Large

(OVER)

919

LOG OF FORMATIONS—Continued

From feet	To feet	Thickness	Type of material
			~~Grouted~~

CASING RECORD

Diam. casing	From feet	To feet	Length	REMARKS—Seals, Grouting, etc.
				Grouted with Clay & Cement Drive shoe on Bottom M Granite.

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

By/a Tax Extr approx 15 to 20 GPM

WELL DRILLER'S STATEMENT

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

Signed J. W. Cunningham
Well Driller

By.....

License No. 6724

Dated 5/1, 1964

(Not to be filled in by Driller)