

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 6723  
 Rec. Sept. 18, 1962  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_

*Do not fill in*

Owner Calvin D. VanGuilder Driller J.W. Lunningham

Address Penion Rd. Reno Nev. Address \_\_\_\_\_ Lic. No. 6724

Location of well:  $\frac{1}{4}$  Sec. 27, T. N/S, R. E, in Washoe County

or Beiber Grade - Penion Rd.

Water will be used for Domestic Total depth of well 140 ft.

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

Thickness of casing 3/16 189 wall Temp. of water 55°

Diameter and length of casing 6" x 140'  
(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 4.5 ft.

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

Date of commencement of well 6/26/62 Date of completion of well 6/29/62

Type of well rig Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
3 zero	2	2	Top soil.
2	15	17	Balders + Gravel
17	65	82	Brown yellow + white shale.
82	11	93	white shale some water (alki)
93	45	124	white shale.
124	14	138	shale with water.
138	2	140	Granite.

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 124 to 138 ft.

Other aquifers \_\_\_\_\_

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First water at 82 feet.

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Casing perforated  
 from 120 to 139 ft.

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Size of perforations  
3/16 x 6" Torch



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.
				Cement Grout

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

*Boyer Test Est. approx - 10 to 15 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. Cummins*  
Well Driller

By \_\_\_\_\_

License No. *(6) 24*

Dated *11/12*, 19 *62*

(Not to be filled in by Driller)

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1962 SEP 18 AM 9 34  
OFFICE  
STATE ENGINEER