

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1125
 Rec. June 27 1958
 Well No. 21783
 Permit No. 412519690
Do not fill in

Owner Lemon Valley Development Co. Driller Lukins Bros.
Merle S. Peek Silver Springs, Nevada
 Address SWA Address Box 35 Tahoe Valley, Lic. No. 97
 Location of well: N. 1/4 Sec. 3, T. 20N/S, R. 19E, in M.D.B.&M Washoe County
 or Lemon Valley, Nevada

Water will be used for domestic Total depth of well 375 ft.

Size of drilled hole 14" Weight of casing per linear foot _____

Thickness of casing 3/4" Temp. of water _____

Diameter and length of casing 105 ft. 14" 300 ft. 12"
 (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 _____

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

Date of commencement of well July 29, 1957 Date of completion of well Oct. 22, 1957

Type of well rig Cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	36		top soil	
36			water bearing	
36	60		gravel	Chief aquifer (water-bearing formation)
60	68		water bearing gravel	from _____ to _____ ft.
68	79		gravel	Other aquifers _____
79	80		water bearing sand	
80	84		decomposed granite	
84	110		decomposed granite water bearing	
110	256		" "	
256	336		decomposed granite with water bearing strates	
336	348		granite	
348	375		granite	
				First water at <u>36</u> feet.
				Casing perforated from <u>110</u> to <u>365</u> ft.
				Size of perforations <u>Mills</u>



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.
14"			105	
12"	Linner		300	Sealed. grout.

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

WELL DRILLER'S STATEMENT

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

LUKINS BROS. WELL DRILLERS

Signed *M. W. Lukins*
Well Driller

By.....

License No. 97

Dated June 25, 1958

(Not to be filled in by Driller)

1958 JUN 27 PM 3 08

OFFICE ENGINEER