

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 52951  
 Rec. Feb 27 1956  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Ervin L & Val Hazel ELMER Driller John H Barnett  
 Address 3302 East Owens Ave. Las Vegas, Nev. Address 3401 E Van Buren L.V. Nev Lic. No. 185  
 Location of well: 1/4 Sec. 1/4, T. N/S, R. E, in Clark County  
 or SE-1/4 NE-1/4 NE-1/4 SE-1/4 Section-26 Township-19/S Range-60/E  
 Water will be used for Domestic Total depth of well 120 feet  
 Size of drilled hole 9-inch Weight of casing per linear foot 8.60  
 Thickness of casing 10-gauge Temp. of water \_\_\_\_\_  
 Diameter and length of casing 6-inch - 122-feet  
(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 40 feet  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well February 17, 1956 Date of completion of well February 22, 1956  
 Type of well rig Fort Worth Spudder-Model L

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	Surface
1	19	18	Calechi
19	23	4	Hard-rock
23	29	6	Calechi
29	31	2	Hard-rock
31	39	8	Calechi
39	43	4	Hard-rock
43	59	16	Calechi
59	65	6	Sand (water)
65	80	15	Shale
80	87	7	Gravel
87	96	9	Shale
96	101	5	Sand
101	105	4	Gravel
105	110	5	Shale
110	116	6	Sand & Gravel
116	120	4	Shale

T.D.

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation) 65  
 from 80 to 87 ft.  
96 to 110 ft.

Other aquifers 105 to 116 ft.

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First water at 59 feet.

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Casing perforated from 70 to 120 ft.

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Size of perforations 1/8-inch

RECEIVED  
 FEB 27 1956  
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