

Should be classified

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 5439a
 Rec. 19
 Well No.
 Permit No.
Do not fill in

Owner James L. & Linda E. King *jug above* Driller Effinger Bros.

Address 2039 McCarran Street NLV Address 212 Anderson Lane Lic. No. 105

Location of well: SE 1/4 SE 1/4 Sec. 5, T. 20N/S, R62 E, in Clark County

or 4410 North Main Street Salt Lake Highway to Nellis Road on corner East side of S.L. Hwy.

Water will be used for Domestic Total depth of well 150 feet

Size of drilled hole 10 Inch Weight of casing per linear foot 12.06 lbs

Thickness of casing 10 Gauge Temp. of water

Diameter and length of casing 8"OD 70 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 61' from top of casing

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well November 30, 1953 Date of completion of well December 2, 1953

Type of well rig "Star 71"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	Sandy Clay
4	9	5	Gyp
9	17	8	Yellow Clay
17	26	9	Gravel
26	30	4	Gravel & Clay
30	62	32	Yellow Clay
62	65	3	Sandstone (Water)
65	113	48	Yellow Clay
113	120	7	Sandstone (Water)
120	133	13	Yellow Clay
133	139	6	Sandy Clay
139	141	2	Limestone (Water)
141	150	9	Yellow Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 139 to 141 ft.

Other aquifers 113-120
62-65

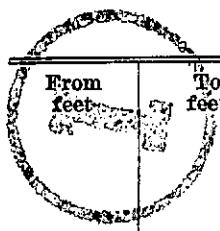
First water at 62 feet.

Casing perforated
 from 60 to 70 ft.

Size of perforations
1/8" X 12"



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"OD	0	70	70	Cemented from 0 to 60 feet Perforated from 60 to 70 feet

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.

Signed Effinger Bros.
Well Driller

By *A. H. Effinger*
License No. 105

Dated December 2, 19 53

(Not to be filled in by Driller)
