WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 1749
Rec. 19
Well No. 671
Permit No. 13552
Do not fill in

Owner: George Skylstead — Driller: Bert Hairgrove

Address: Las Vegas, Nevada — Address: 910 E. College No. L. Lic. No. 63

Location of well: NW ¼ SE ¼ Sec. 1, T21 N/S, R 61 E, in Clark County

or

Water will be used for: Quasi-Municipal — Total depth of well: 525

Size of drilled hole: 8" — Weight of casing per linear foot: 26 lbs.

Thickness of casing: ¼" — Temp. of water: 69

Diameter and length of casing: 100 ft. of 8" I.D.
(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: 20 G.P.M. /50.9 ft. head

If nonflowing well give depth of standing water from surface:

If flowing well describe control works: 1½" Cap. and 1" Valve
(Type and size of valve, etc.)

Date of commencement of well: July 26, 1951 — Date of completion of well: Aug. 13, 1951

Type of well rig: 71 Speed Star Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	soil
4	52	48	clay some gravel 30'
52	80	28	yellow clay
80	81	1	gravel
81	99	18	grey clay
99	112	13	yellow clay
112	115	3	gravel raisein water
115	135	20	clay & gravel
135	155	20	yellow clay
155	158	3	gravel (some water)
158	175	17	yellow clay
175	177	2	gravel (some water)
177	195	18	yellow clay
195	245	50	clay
245	290	45	red clay
290	325	35	clay & gravel (water)
325	333	8	clay
333	466	133	red clay
466	477	10	sand (water)
477	525	48	yellow clay

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 466 to 477 ft.

Other aquifers 290 to 325

112 to 115
155 to 158

175 to 177

First water at 30 feet.

Casing perforated

from ..... to ..... ft.

Size of perforations

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"	0	100	100	cemented with 1¼ yards of Ready Mix cement

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

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No.....

Dated....., 19.....

(Not to be filled in by Driller)