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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ENTIRETY

Log No. 6144
Rec. SEPT 29 1961
Well No.
Permit No.
Do not fill in

Owner: Clark County, State of Nevada Driller: Effinger Drill & Pump Serv.

Address: County Courthouse, Las Vegas, Nev. Address: 5488 West Duncan Dr. Lic. No. 212

Location of well: ¼ ¼ Sec. 35, T. 28 N/S, R. 62 E, in County

or Searchlight, Nevada

Water will be used for: Quasi-Municipal Total depth of well 450 feet

Size of drilled hole: 10 inch Weight of casing per linear foot

Thickness of casing: 250 Wall Temp. of water

Diameter and length of casing 288'-8"ID 170'-6"ID
(Casing 12" in diameter and under give inside diameter casing 12" [illegible] 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 141 ft from top of casing

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

Date of commencement of well August 2, 1961 Date of completion of well September 14, 1961

Type of well rig "72 Speedstar"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	287	287	Annasite (Water 145')
287	309	22	Blue Granite
309	312	3	Caulk
312	450	138	Annasite
			Water found in small fractures in the Annasite.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 145 to 450 ft.

Other aquifers

First water at 145 feet.

Casing perforated

from 218 to 450 ft.

Size of perforations

Factory

(OVER)

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.
6"ID	0	260	260	Cemented from 0 to 79 feet Graveled packed from 79 to 260 feet 3 yards of cement 6 yards of pea gravel
6"ID		170	170	Perforated liner

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

Pumped tested for 24hrs. 9/9/61 AO 7AM 26GPM, 7PM 19GPM, 12PM 16GPM 6AM 14GPM. Bottom of well was surged, cleaned out screened.

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 Drill & Pump
Well Driller

By A. Effinger

License No. 212

Dated September 20, 1961

(Not to be filled in by Driller)

1961 SEP 29 AM 8 41

STATE ENGINEER