WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4521
Rec. May 21, 1959
Well No.
Permit No. 12981
Do not fill in

Owner Sunset Trailtel Driller Patrick H. Thompson

Address 2808 E. Fremont Las Vegas, Nevada Address 217 s 26th St. L.V.N. Lic. No. 19

Location of well: SE 1/4 NW 1/4 Sec. 1, T. 21 N/S, R. 61 E, in Cou

or

Water will be used for Quasi Municipal Total depth of well 400'

Size of drilled hole 12" to 150'-10" to bottom Weight of casing per linear foot 24.70#

Thickness of casing .250 Temp. of water cool

Diameter and length of casing 8" Dia. 386' length
(Casing 12" in diameter and under give inside diameter; casing 12" in diameter give outside diamete

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 1'

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

Date of commencement of well March 25, 1959 Date of completion of well April 9, 1959

Type of well rig cable tools 71 Star

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			Redrill & case job Formation listed on former log.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

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

Other aquifers

First water at ..... feet.

Casing perforated

from 150 to 385 ft.

Size of perforations

3/16 x 12 - 4 rows

(over)

919

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"	~~4~~ 1	385	386	cemented to 140' with 30 sacks of neat cement plus 7 yards pea gravel 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.

Signed Patrick H. Thompson
Well Driller

By .....

License No. 192

Dated April 30, 19 59

(Not to be filled in by Driller)

1959 MAY 4 AM 10 27

STATE ENGINEER
OFFICE