WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 51533
Rec. 19
Well No.
Permit No.
Do not fill in

Owner Grace Annabel Driller John H Barnett

Address 1022 Howard Dr. Las Vegas, Nev. Address 3401 E Van Buren L.V. Lic. No. 185

Location of well ~~[illegible]~~ ¼ Sec 20, T 22 N/S, R 61 E, in Clark County

or W½ NE SW SW. ~~Township-21-S range-60-E section-12 [illegible]~~

Water will be used for Domestic Total depth of well 165 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 — 165 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 130 feet

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

Date of commencement of well April 7, 1955 Date of completion of well April 19, 1955

Type of well rig Ft Worth Spudder Model L

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	1	1	sand and gravel
1	87	86	cement rock
87	103	16	shale
103	126	23	hardrock
126	131	5	gravel dry
131	146	11	hardrock
146	164	18	sand and gravel (water at 146, increasing to 164)
164	165	1	hardrock

T.D.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 146 to 164 ft.

Other aquifers

First water at 146 feet.

Casing perforated
from 125 to 165 ft.

Size of perforations
1/8 inch

(OVER)

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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"	1 foot above surface	165	166	Gravel packed with 2 yards pea gravel. Cemented with 1 yard ready mix 6 sack batch.

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

Bailed hole 40 minutes at 18 gallons per minute. 14 foot pull down

WELL DRILLER'S STATEMENT

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

Signed John H. Barnett
Well Driller

By.....

License No. 185

Dated 5/3/55, 19.....

(Not to be filled in by Driller)