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WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

I

Log No. 2446
Rec. 19
Well No. 777
Permit No. 14580
Do not fill in

Owner Laurabel & Mary Jane Gardiner Driller H H Smith & O M Gullard
Address L.A. Address Palamonia Lane + Rt#1 - Box 165 - Lic. No. 31 115

Location of well: SW 1/4 SE 1/4 Sec 34, T 21 N/S, R 61 E, in Clark County
or Sunset Road - Paradise Valley

Water will be used for (Permit) Irrig & Dom. Total depth of well 415

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

Thickness of casing 5/32 Temp. of water 84°

Diameter and length of casing 8" 321 ft plus 70 ft of 6"
(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 12000 out of 5" valve and 2200 gal per min

If nonflowing well give depth of standing water from surface

If flowing well describe control works 8" tee - reduced to 5" Gate - Side Top 8" Gate
(Type and size of valve, etc.)

Date of commencement of well Oct 26 1953 Date of completion of well Dec. 2 1953

Type of well rig Cable Tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Top Soil
5	25	20	Rock Lime
25	30	5	Gravel & Water
30	60	30	White Clay
60	110	50	Red Clay
110	120	10	Gravel & Water
120	185	65	Gravel & Water
185	240	55	Red Clay
240	290	50	Rock
290	321	31	Mud
321	326	5	Rock
326	400	74	Brown Clay
400	404	4	Rock & Small flow
404	415	11	Brown clay and the flow we were waiting for -

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from ..... to 415 ft.

Other aquifers 400 to 404

First water at 30 feet.

Casing perforated

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

Size of perforations

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"	0	321	321 ft	8" Casing
6"	321	391	70 ft	6" Casing
				2 yrds Grout from 300 ?

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

Est 2000 to 2200

1200 to 1500 Gal

Temperature 84°

WELL DRILLER'S STATEMENT

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

Signed H H Smith - Om Gullard
Well Driller

By Mrs Om Gullard

License No. 31 - 115

Dated Nov 6th, 19 5

(Not to be filled in by Driller)