Copied from old log forms

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLUGGED by Allen 9/14/71 7 yds gravel 1 yd Concrete

Wellman & Mack

Log No. 437
Rec. 19
Well No. 437
Permit No. 13394
Do not fill in

Owner Desert Inn (Wilbur Clark) Driller O G Hargrove

Address Address Lic. No.

Location of well: SW ¼ SE ¼ Sec. 9, T. 21 N/S, R 61 E, in County

or

Water will be used for Quasi Municipal Total depth of well 600 ft

Size of drilled hole 10" & 8" Weight of casing per linear foot 32#

Thickness of casing 1/4" Temp. of water

Diameter and length of casing 92' of 10" 505' of 8" 92' of 6" Liner
(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 Pumped

If nonflowing well give depth of standing water from surface

If flowing well describe control works 4" Gage Valve
(Type and size of valve, etc.)

Date of commencement of well Nov 13 1944 Date of completion of well Feb 15, 1945

Type of well rig Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Soil
2	18	16	Hard Lime Rock
18	22	4	Clay, 1st water at 22'
22	180	158	Lime Rock, streaked with clay
180	310	130	Red Clay small layers of gravel (water raised to surface at 310)
310	437	127.	Lime Rock & Gravel small flow at 410
437	445	8	Blue Clay
445	480	35	Blue & Red Clay
480	500	20	Red Clay
500	540	40	Red Clay & Sand
540	545	5	Gravel (Water)
545	580	35	Sand & Clay (Water)
580	600	20	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 540 to 545 ft.

Other aquifers 310 - 315

545 - 580

First water at 22 feet.

6" & 8" Casing perforated

6" from 545 to 585 ft.

8" 470 - 505

Size of perforations

1/4" by 4"

(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.

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 O G Harrison
Well Driller

By.....

License No.....

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

(Not to be filled in by Driller)