Reworked Well (Deepening)

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55676
Rec. 19
Well No. .....
Permit No. .....
Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner D.W.Irwin Driller Douglas Slagle

Address 4753 Judsen, Las Vegas, Nev. Address 4518 E. Vegas Vally Dr. No. 137

Location of well NE ¼ NW ¼ Sec. 20, T20 N/S, R.62 E, in clark County

or SW corner of Judsen and Marion

Water will be used for Domestic Total depth of well 300 Ft. after Rework

Size of drilled hole Inside 8 in. Weight of casing per linear foot 12 #

Thickness of casing 3/16" Temp. of water Cool

Diameter and length of casing 6 In. x 205 Ft.
(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 54 Ft.

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

Date of commencement of well 8-3-65 Date of completion of well 8-11-65

Type of well rig STAR 71

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
100	140	40	White Sandy Clay
*140	145	5	Gravel & Water
145	205	60	Lt. Red Sandy Clay (Possibly Tight Water)
*205	210	5	Gravel & Water
210	270	60	Red Clay
*270	275	5	Hard Rock & Water
275	300	25	Red Clay

(OVER)

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

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

Other aquifers 140-145

205-210 270-275

First water at ..... feet.

S.S. Casing perforated

from 195 ft to 300 ft ft.

Size of perforations

1/8" x 12"

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.
6 5/8"	95 (95 to 300) D.S.	300	205	6 5/8 In wild linner put in, telescoped up in the exzisting 8 In. casing 5 Ft.

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

Well was Greatly Improved

WELL DRILLER'S STATEMENT

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

Signed Douglas Slagle
Douglas Slagle

By Douglas Slagle
Douglas Slagle
License No. 137

Dated 8-12-65, 19

8-12-65 D.S.

(Not to be filled in by Driller)

RECEIVED
JAN 3 - 1966
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA