

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 57529
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Chester Harris Driller O.M. Gullard

Address P.O. Box 837--Blue Diamond, Nev. Address 6044 Euclid Ave. Lic. No. 115

Location of well: S.E. 1/4 NW 1/4 Sec. 28, T12N/S, R61E, in Clark County
 or Section 28--T22 S Gov't. Lot 64 - SE 1/4 NW 1/4

Water will be used for Domestic Total depth of well 200 ft.

Size of drilled hole 12" Weight of casing per linear foot _____

Thickness of casing 156 wall Temp. of water _____

Diameter and length of casing 8" 201 ft. (1) ft. above ground
 (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 100 ft.

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

Date of commencement of well 6-30-64 Date of completion of well 7-11-64

Type of well rig Cable Tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	3	3	Top Soil	
3	25	22	Calochi	
25	115	90	Cemented Gravel	
115	120	5	Sandy gravel with large rocks 1st water	Chief aquifer (water-bearing formation) from <u>165</u> to <u>170</u> ft.
120	165	45	Cemented gravel	Other aquifers <u>115 to 120</u>
165	170	5	Fine red sand, Pea Gravel-- 2nd water	
170	175	5	Hard sandy red clay	
175	200	25	Cemented gravel	
				First water at <u>115</u> feet.
				Casing perforated from <u>155</u> to <u>180</u> ft.
				Size of perforations <u>1/8 x 6"</u>



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"	6	201	201--1ft. above ground	Well to be cemented in and pea gravel packed by owner

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 O.M. Gullard
Well Driller

By O.M. Gullard Drilling Co.

License No. 115

Dated July 13, 19 64.

(Not to be filled in by Driller)

RECEIVED

AUG 18 1964

D.V. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA