

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 59239

Rec. 19

Well No. \_\_\_\_\_

Permit No. \_\_\_\_\_

Do not fill in

Owner Josefa S. & Olga V. Briseno Driller William V. Briseno, S. A. 1966

Address 5030 Lake Avenue Address Box 579 Lic. No. 212

Location of well: 1/4 NW 1/4 Sec. 20, T. 1 N/S, R. 1 E, in Clark County  
 or 5030 Lake Avenue

Water will be used for Domestic Total depth of well 120 feet

Size of drilled hole 12 inch Weight of casing per linear foot \_\_\_\_\_

Thickness of casing 10 gauge Temp. of water \_\_\_\_\_

Diameter and length of casing 3" ID 121'  
(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 1 gallon per minute

If nonflowing well give depth of standing water from surface \_\_\_\_\_

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

Date of commencement of well July 22, 1966 Date of completion of well July 26, 1966

Type of well rig Walker-Acer 31"

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	12	12	Hardy Soil
12	16	4	Conglomerate
16	40	24	Sand (water)
40	57	17	Red clay
57	62	5	Gravel (water)
62	70	8	Sand & Gravel (water)
70	87	17	Red Clay
87	112	25	Gravel & Sand (water)
112	120	8	Red Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)  
 from 60 to 112 ft.

Other aquifers 57-70  
10-40

First water at 10 feet.

Casing perforated  
 from 55 to 115 ft.

Size of perforations  
1/8" & 1/2" Force



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.
	0	121	121	Cemented from 0 to 50 feet 2 1/2 yards of cement Gravel packed from 55 to 115 feet 5 tons of pea gravel

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 *[Signature]*  
Well Driller

By *[Signature]*

License No. *[Signature]*

Dated AUGUST 22, 1966

(Not to be filled in by Driller)

RECEIVED

AUG 24 1966

DEPT. OF WATER RESOURCES  
BRANCH OFFICE  
LAS VEGAS, NEVADA