

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 56375
 Rec. _____ 19____
 Well No. _____
 Permit No. _____
Do not fill in

Owner Dean L. Harrod Driller Affinger Drilling & Pump Service

Address 1825 Goldfield Apr #6 Address Box 579 City _____ Lic. No. 212

✓ Location of well: SW 1/4 SE 1/4 Sec 21, T20N/S, R62E, in Clark County
 or Ng Lot 18, Blk 2 Heikle Manor Tract 3 Castleberry Lane

Water will be used for Domestic Total depth of well 200 feet

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

Thickness of casing .250 Temp. of water _____

Diameter and length of casing _____
 (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 58 feet

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

Date of commencement of well February 28, 1966 Date of completion of well March 3, 1966

Type of well rig "Walker-Neer 31"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	40	40	Yellow Clay
40	70	30	Decomposed Limestone
70	100	30	Sand & Gravel (water)
100	115	15	White Clay
115	125	10	Decomposed Limestone (water)
125	150	25	Yellow Clay
150	153	3	Gravel (water)
153	173	20	White Clay
173	200	27	Decomposed Limestone (water)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 173 to 200 ft.

Other aquifers 150-153
115-125

First water at 70 feet.

Casing perforated
 from 145 to 195 ft.

Size of perforations
1/8 x 12" Porch



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 5/8"	0	200	200	Cemented from 0 to 50 feet 1 1/2 yards of cement Graveled packed from 50 to 195 feet 3 1/2 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 Alviner Drill Pump Serv.
Well Driller

By A. H. Heflinger
License No. 212

Dated March 11, 1966

(Not to be filled in by Driller)

RECEIVED

MAR 15 1966

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