Log No. 8766
Rec. Nov. 2 1965
Well No.
Permit No. 17955
Do not fill in.

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner ELION SINGER Driller ENLOE DRILLING CO.

Address DIMMITT TEXAS Address CARSON CITY Lic. No. 249

Location of well: NW ¼ NE ¼ Sec. 17, T 18 N/S, R 42 E, in LANDER County

or

Water will be used for IRRIGATION Total depth of well 42" 410 ft

Size of drilled hole 24" Weight of casing per linear foot 42 lbs

Thickness of casing 1" Temp. of water

Diameter and length of casing 16" 412 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 46 ft

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

Date of commencement of well July 7, 1965 Date of completion of well Aug. 18, 1965

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6	6	Top soil & grav.
6	25	19	Sand & pea grav.
25	32	7	Sand, Grav, & clay
32	64	32	Sandy clay & grav.
64	75	11	Med. sand & grav.
75	83	8	Sand & grav.
83	93	10	yellow clay
93	98	5	Sandy clay
98	104	6	Sand & grav.
104	132	28	Sandy clay
132	150	18	Streaks sand, grav. & clay
150	174	24	cobbles & clay
174	190	16	clay & grav.
190	219	29	sandy clay & grav.
219	288	69	streaks sand, grav. & clay
288	305	17	brown clay
305	308	3	boulders & clay
308	350	42	clay
350	370	20	sandy clay
370	376	6	cemented grav.
376	410	24	streaks sand, grav. & clay

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)

from 64 to 75 ft.

Other aquifers 132-150

219-288---376-410

First water at 48 feet.

Casing perforated

from 40 to 410 ft.

Size of perforations 1/8 by 3"

(OVER)

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.
				Gravel packed with 3/8 gravel

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

Tested 1300 gpm 371 ft.

WELL DRILLER'S STATEMENT

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

Signed Enloe Drilling Co.
Well Driller

By [illegible]

License No. 249

Dated Oct 9 5, 1965

(Not to be filled in by Driller)