

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55891
 Rec. 19
 Well No. _____
 Permit No. _____
Do not fill in

Owner Felton O. Barker Driller Effinger Bros.
 Address Box 3154 Ridgcrest Station Address 1001 Artesia Way Lic. No. 105
 Location of well: 1/4 1/4 Sec., T. Bryan, Texas N/S, R. E, in Clark County
 or E 1/2 SW 1/4 NE 1/4 Section 23 T21S R61E
 Water will be used for Domestic Total depth of well 200 feet
 Size of drilled hole 12 Inch Weight of casing per linear foot 12.06 lbs.
 Thickness of casing 10 Guage Temp. of water _____
 Diameter and length of casing 8 5/8" OD 200 feet
(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 23' 2" from top of casing
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well March 12, 1955 Date of completion of well March 14, 1955
 Type of well rig "71 Speed Star"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	7	7	Sand & Gravel
7	12	5	Cement Gravel
12	15	3	Red Clay
15	23	8	Cement Gravel
23	42	19	Red Clay
42	49	7	Gravel (Water)
49	53	4	Clay
53	56	3	Gravel (Water)
56	81	25	Red Clay
81	84	3	Sandstone
84	90	6	Red Clay
90	99	9	Sandstone
99	107	8	Clay
107	110	3	Gravel (Water)
110	130	20	Clay
130	141	11	Limestone
141	157	16	Clay
157	173	16	Limestone
173	177	4	Sand (Water)
177	179	2	Sticky Clay
179	186	7	Sandstone
186	192	6	Clay
192	196	4	Limestone (Water)
196	200	4	Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 192 to 196 ft.

Other aquifers 173-177
107-110
53-56

First water at 42 feet.

Casing perforated

from 50 to 200 ft.

Size of perforations

1/8" X 12"

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" OD	0	200	200	Cemented from 0 to 50 feet Graveled backed from 50 to 200 feet 5 yards of pea gravel 1 1/2 yards of cement

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 Effinger Bros.
Well Driller

By A. F. Effinger
License No. 105

Dated March 14, _____, 1955

(Not to be filled in by Driller)
