WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 58009
Rec. 19
Well No. 1
Permit No. .....
Do not fill in

Owner EDWARD K. RASCHKE Driller EFFINGER BROS.

Address 1322 SMOKE TREE AVENUE Address 1001 ARTESIA WAY Lic. No. 105

Location of well: ....¼....¼ Sec...., T....N/S, R....E, in CLARK County

or W ½ SE¼ SW¼ NE¼ SECTION 6 T22S R61E

Water will be used for DOMESTIC Total depth of well 180 FEET

Size of drilled hole 12 INCH Weight of casing per linear foot 12.05 LBS.

Thickness of casing 10 GUAGE Temp. of water .....

Diameter and length of casing 8 5/8"OD 180 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 149' FROM TOP OF CASING

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

Date of commencement of well JUNE 18, 1955 Date of completion of well JUNE 27, 1955

Type of well rig "7 SPEED STAR"

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	SANDY SOIL
4	103	99	CEMENTED GRAVEL
103	125	22	SANDY GRAVEL & CLAY
125	135	10	GRAVEL
135	145	10	SANDY CLAY & GRAVEL
145	158	13	GRAVEL & CLAY
158	165	7	GRAVEL (WATER)
165	180	15	GRAVEL (WATER)

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 158 to 180 ft.

Other aquifers .....

First water at 158 feet.

Casing perforated

from 150 to 180 ft.

Size of perforations

1/8 X 12

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.
5/8"OD	0	180	180	CEMENTED FROM 50 TO 0 FEET GRAVELED PACKED FROM 50 TO 180 FEET 12 YARDS OF PEA GRAVEL 5 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 Well Drilling

By A. F. Effinger

License No. 105

Dated JUNE 27, 19 55

(Not to be filled in by Driller)