Copy sent to State Engr. 9/09/55 RW

Log No. 3159
Rec. 19
Well No. .....
Permit No. 13666
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

could be permit 13666

Owner Frank B. Brandt — Driller S. R. McKinney & Son

Address 8921 C. Hunt Ave. South Gate, Cal. — Address 1042 S. Main, Las Vegas — Lic. No. 45

Location of well: SW ¼ NW ¼ Sec. 33, T. 22 N/S, R. 61 E, in Clark County

or .....

Water will be used for D. & I. — Total depth of well 200 Ft.

Size of drilled hole 10" — Weight of casing per linear foot 28 lbs.

Thickness of casing 5/16 — Temp. of water .....

Diameter and length of casing 200 ft of 8" I.D.
(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 126 ft. -130.85 M.P. Top of 8" casing 1.0 above L.S. 5/3/51

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

Date of commencement of well March 14, 1951 — Date of completion of well March 21, 1951

Type of well rig Bucyrus Erie, 24 L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	3	3	Fine sand
3	137	134	Cement gravel
137	164	27	Soft Brown cement gravel, water
164	167	3	Brown clay
167	175	8	Soft Brown cement gravel, water
175	177	2	" " " " "
177	200	23	Brown clay with streaks of gravel, water

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation) from 167 to 200 ft.

Other aquifers 137 -164

First water at 137 feet.

Casing perforated from 149 to 199 ft.

Size of perforations 3/16 x 10"

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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" I.D.	0	200	200	

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

Bailed 30 G.P.M. LOWERED WATER LEVEL TO 160 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 S. R. Mc Kinney & Son
Well Driller

By S.R. McKinney (original copy signed)

License No. 45

Dated 12-28-, 19 51

(Not to be filled in by Driller)

This is a copy of log submitted by McKinney. His signed copy was forwarded to Carson City.

R. Vandenberg
R. Vandenberg
Asst.Dep.State Engr.
9/19/55