WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 3222
Rec. 10/26 1955
Well No.
Permit No. 16715
Do not fill in

Owner DWIGHT A.D. BABCOCK Driller Patrick H. Thompson

Address So Highway 91 Las Vegas Address 217 So. 26th Street Lic. No. 192

Location of well: SW ¼ SW ¼ Sec. 21, T. 21 N/S, R. 61 E, in Clark County

or

Water will be used for Commercial Total depth of well 266

Size of drilled hole 12" to 50' - 12" from 50 to 266 Weight of casing per linear foot 10.2

Thickness of casing 10 ga. Temp. of water 76°

Diameter and length of casing 8" dia--267' length
(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 24'

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

Date of commencement of well Aug. 15, 1955 Date of completion of well Aug. 20, 1955

Type of well rig Star Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	15	15	caliche
15	20	5	white clay
20	25	5	cement gravel
25	28	3	gravel
28	33	5	brown clay
33	37	4	cemented gravel
37	47	10	brn clay
47	51	4	cemented gravel
51	53	2	white clay
53	62	9	cemented gravel
62	75	13	brn clay
75	79	4	gravel
79	110	31	brn clay
110	115	5	cemented gravel
115	125	10	brn clay
125	130	5	cemented gravel
130	190	60	brn clay
190	218	28	gravel
218	245	27	brn clay
245	255	10	gravel
255	266	11	brn clay

Water-bearing Formations, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 190 to 218 ft.

Other aquifers 75--79

First water at 28 feet.

Casing perforated
from 100 to 266 ft.

Size of perforations
3/16 x 12 - 4 rows

(6vm)

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	+ 1	266	267	cemented to 73'

GENERAL INFORMATION—Pump Test, Qua of Water, Etc.

Bailed 40 g.p.m. from 35'

WELL DRILLER'S STATEMENT

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

Signed William [illegible]
Well Driller

By.....

License No. 195

Dated Aug 21, 1955

(Not to be fil[illegible] y Driller)

OFFICE
STATE ENGINEER

1955 NOV 1 AM 8