WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 596
Rec. 8/9 1948
Well No. 602
Permit No. 12069
Do not fill in

Owner: Lloyd T. Jones — Driller: S.R. Kinney & Son

Address: 1812 Goldring Las Vegas, Nevada — Address: Las Vegas, Nev. — Lic. No. 45

Location of well: SE ¼ NE ¼ Sec. 25, T. 20N/S, R. 60E, in Clark County
or

Water will be used for: Irrig. & Dom. — Total depth of well: 438

Size of drilled hole: 10" and 8" — Weight of casing per linear foot: 24#

Thickness of casing: ¼" — Temp. of water:

Diameter and length of casing: 348' of 8" and 6" from 318' to 430'
(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: 29 ft

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

Date of commencement of well: 2/17/48 — Date of completion of well: 7/19/48

Type of well rig: Cable tools

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	soil
2	10	8	hard caliche
10	24	14	soft caliche
24	27	3	hard caliche
27	35	8	soft caliche
35	54	19	soft sand (water)
54	94	40	sandy clay
94	100	6	sandy gravel (water)
100	150	50	clay & gravel streaks
150	348	198	Cement gravel with soft layers that may carry water
348	370	22	red sandy clay
370	438	68	Cement gravel with soft layers (water bearing

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 150 to 348 ft.

Other aquifers 94 to 100
370 to 438

First water at 35 feet.

Casing perforated
from 200 to 330 ft.

Size of perforations
3/8" slots

(OVER)

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"	0	348	348	Clay seal fromm 54' to 94'
				" " " 100 to 150'
6"	318	430	112	

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

WELL DRILLERS STATEMENT

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

Signed.....
Well Driller

By.....

License No. 45

Dated 7/4, 194 48

(Not to be filled in by Driller)