Log No. 56403
Rec. 19
Well No.
Permit No.
Do not fill in

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Owner JAMES D KELL Driller Joseph [illegible]netz

Address Address No Las Vegas Lic. No. 35

Location of well: NW ¼ SE ¼ Sec. 21, T. 20 N/S, R. 62 E, in Clark County

or

Water will be used for Total depth of well 75

Size of drilled hole 6" bit Weight of casing per linear foot 12

Thickness of casing 3/16 Temp. of water 68

Diameter and length of casing 15' x 6" 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 40'

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

Date of commencement of well Jan 4 - 1951 Date of completion of well Jan 14 - 1951

Type of well rig Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	12	12	silt
12	17	5	gravel
17	24	7	clay-gray
24	30	6	gravel
30	34	4	silt
34	38	4	gravel
38	41	3	lime soft
41	42	1	lime hard - water
42	69	17	soft lime
69	70	1	hard lime - water
70	75	5	soft lime

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 41 to 42 ft.

Other aquifers 70-72

First water at feet.

Casing perforated

from to ft.

Size of perforations

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.
				Casing cemented to bottom

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

bailer 10 g.p.m at 63'

WELL DRILLERS STATEMENT

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

Signed Joseph E. Metz
Well Driller

By J. M.

License No. 35

Dated 2-1-, 1951

(Not to be filled in by Driller)