

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 54137  
 Rec. No. 19  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

Owner Earl W. Pinney Driller S. R. Pinney & Son

Address 341 S. 5th St., Salt Lake City, Utah Address 1042 S. Main, Las Vegas No. 45

Location of well: SW 1/4 SW 1/4 Sec. 36, T.20. N/S, R. 60E, in Clark County

or \_\_\_\_\_

Water will be used for D. & I. Total depth of well 154 ft.

Size of drilled hole 12" to 50 ft. 10" to 154 ft. Weight of casing per linear foot 36<sup>1</sup>

Thickness of casing 5/32" Temp. of water \_\_\_\_\_

Diameter and length of casing 8" I.D. to 154 ft.  
(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 111 ft. *4/10/52 - 111.92' MP. Bottom of 1 1/2" outlet on casing 6.5' above surface*

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

Date of commencement of well April 5, 1952 Date of completion of well April 9, 1952

Type of well rig ~~XXXXXXXXXXXX~~ 72 Star, Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	2	2	Soil
2	10	8	Gyp rock
10	18	8	White graveley clay
18	24	6	Gyp rock
24	28	4	White clay
28	33	5	Gyp rock
33	42	9	White clay
42	44	2	Gyp rock
44	125	81	White clay with streaks of rock
125	150	25	Cemented gravel, Water

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 125 to 150 ft.

Other aquifers \_\_\_\_\_

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First water at 125 ft. feet.

Casing perforated  
 from 110 to 150 ft.

Size of perforations  
~~1 1/8~~ 1 1/8" X 8"



