

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log of well after 6" casing was installed.

Log No. 56070  
 Rec. \_\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*



Owner Albert Dattge Driller S. R. McKinney & Son

Address Las Vegas Club, Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NE 1/4 NW 1/4 Sec. 26, T. 21 N/S, R. 61 E, in Clark County  
 or West 1/2 of SE 1/2 of NE 1/2 of NW 1/2 of Section 26, Twp. 21, Range 61 East.

Water will be used for Domestic Total depth of well 165 ft.

Size of drilled hole 12" to 55 ft, 8" to 165 Weight of casing per linear foot 28 lb.

Thickness of casing 5/16" Temp. of water \_\_\_\_\_

Diameter and length of casing 8" I.D. to 84 ft, 6" from 73 ft to 165 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 17 ft.

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

Date of commencement of well April 3, 1953 Date of completion of well Dec. 7, 1955

Type of well rig Bucyrus Erie 24 L, Spudder

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	4	4	sand
4	10	6	caliche
10	20	10	white clay
20	25	5	caliche
25	35	10	red sand with gravel water
35	55	20	red sandy clay
55	60	5	caliche water
60	82	22	red sandy clay
82	87	5	sandstone water
87	95	8	red sandy clay
95	97	2	red sandstone, water
97	130	33	red sandy clay
130	140	10	red sand and gravel water
140	150	10	red sandy clay
150	165	15	red sand with streaks of sandstone with water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 150 to 165 ft.

Other aquifers 130 to 140  
95 to 97, 82 to 87

First water at 25 feet.

Casing perforated from 73 to 165 ft.

Size of perforations 3/16" X 10"

