

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 55776
 Rec. 19
 Well No. _____
 Permit No. _____

Do not fill in

Owner William R. Thorley Driller S. R. McKinney & Son
 Address 95 South Main St., Cedar City Utah Address 1042 S. Main Las Vegas Lic. No. 45
 Location of well: SW 1/4 SW 1/4 Sec. 14, T.21 N/S, R.61 E, in Clark County
 or South 1/2 of SW 1/4 of NE 1/4 of SW 1/4 of Section 14, Twp. 21, Range 61 East.
 Water will be used for Domestic Total depth of well 150 ft.
 Size of drilled hole 12" to 50 ft., 10" to 150 Weight of casing per linear foot 10 guage
 Thickness of casing 10 guage Temp. of water _____
 Diameter and length of casing 8" I.D. to 150 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 20 ft.
 If flowing well describe control works _____
 (Type and size of valve, etc.) _____
 Date of commencement of well March 4, 1955 Date of completion of well March 5, 1955
 Type of well rig 71 Speed Star Soudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	25	25	white clay
25	38	13	gravel water
38	85	47	white clay
85	110	25	red sandy clay SHKAE
110	117	7	sand water
117	131	14	red sandy clay
131	139	8	sand water
139	150	11	sand and gravel water

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 139 to 150 ft.

Other aquifers 131 to 139
110 to 117

First water at 25 feet.

Casing perforated
 from 86 to 150 ft.

Size of perforations
3/16" X 10"

