

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 57641
 Rec. _____
 Well No. _____
 Permit No. _____
Do not justify

Log of deepening and cleaning out Brown well

Owner Robert Brown Driller S. R. McKinney & Son

Address Box 105, R. R. 1, Las Vegas Address 1042 S. Main Las Vegas Lic. No. 45

Location of well: NW 1/4 NE 1/4 Sec. 2, T. 22N/S, R. 61E, in Clark County

or _____

Water will be used for Domestic Total depth of well 238 ft.

Size of drilled hole 8" Weight of casing per linear foot 18 lb.

Thickness of casing 1/4" Temp. of water _____

Diameter and length of casing 6" I.D. from 75 ft. to 238 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 14 ft.

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

Date of commencement of well April 9, 1956 Date of completion of well April 11, 1956

Type of well rig Bucyrus Erie 24 L. Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
195	200	5	red sandstone	
200	230	30	Red clay with sandstone streaks	Chief aquifer (water-bearing formation)
230	238	8	sand and gravel water	from <u>230</u> to <u>238</u> ft.
Hole was filled up to 105 ft. cleaned out to 195.				Other aquifers _____
				First water at _____ feet.
				Casing perforated from <u>75</u> to <u>238</u> ft.
				Size of perforations <u>3/16" X 10"</u>

