

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 56602
 Rec. No. _____ 19____
 Vol. No. _____
 Permit No. _____
Do not fill in

Owner ~~XXXXXXXXXX~~ Monny B. W. Peterson Driller S. H. McKinney & Son
 Address 1823 W. Charleston Address 1042 S. Main, Las Vegas No. 45

Location of well: NW 1/4 SE 1/4 Sec. 21., T. 20. N/S, R. 42. E, in Clark County
 or Miekle Manor

Water will be used for D. & I. Total depth of well 120 ft.

Size of drilled hole 10" to 50 ft., 8" to 120 Weight of casing per linear foot 24 lb.

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

Diameter and length of casing 8" I.D. to 52 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 41 ft.

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

Date of commencement of well Feb. 19, 1952 Date of completion of well Feb. 20, 1952

Type of well rig Bucyrus Erie, 24L, Spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	5	5	Top Soil	
5	45	40	Caliche, Soft.	
45	50	5	" Hard, Water	Chief aquifer (water-bearing formation) from <u>75</u> to <u>95</u> ft.
50	75	25	White clay	Other aquifers _____
75	95	20	Red clay, water	_____
95	110	15	Red clay	_____
110	120	10	White clay	_____
				First water at <u>45</u> feet.
				Casing perforated from <u>None</u> to _____ ft.
				Size of perforations _____



