

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 5155
 Rec. MAY 2 1960
 Well No.
 Permit No.

Do not fill in

Owner Wayne C. Matley Driller J.C. Faretto & Son
 Address 1605 Wren St; Reno, Nevada Address 736 Humboldt St; Reno Lic. No. 2
 Location of well: SW 1/4 NW 1/4 Sec. 18, T. 18 N, R. 20 E, in Truckee Meadows, Washoe County
 or about a mile and half west on Foot Hill Road from Reno-Carson Hwy.
 Water will be used for Domestic Total depth of well 119'-03"
 Size of drilled hole 6 inch Weight of casing per linear foot 12.89 Lbs.
 Thickness of casing .188 of an inch Temp. of water 58°
 Diameter and length of casing Diam. O.D. 6 5/8" 7'-06" to 12'-09" lengths
 (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 36'-10"
 If flowing well describe control works.....
 (Type and size of valve, etc.)
 Date of commencement of well March 31, 1960 Date of completion of well April 14, 1960
 Type of well rig Speed Star 71 Cable Tool Rig

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	26	26	Few boulders & all rocks,
26	29	3	1st. water. Little water,
29	38	9	Rocks, fine sand with soil, No water, Fine sand & rocks with soil,
38	41	3	Fine to coarse sand with yellow clay,
41	43	2	2nd. water. Water level 35'-02", Little water, Fine to coarse sand with yellow clay, Rocks,
43	45	2	No water,
45	52	7	3rd water. Little water, Fine to coarse sand with yellow clay,
52	57	5	Cemented material, Hard,
57	66	9	4th water. Little water, Water level 40'-10". Fine to coarse sand & gravel with yellow clay, Stony.
66	69	3	Cemented material,

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 105 to 120 ft.

Other aquifers 83 to 105

57 to 66

First water at 26 feet.

Casing perforated

from 80 to 115 ft.

Size of perforations

3/8" x 1 1/2"



