Well No. 3

Application No. 17395

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log# 41092

Log No. ~~[illegible]~~

Rec. Jan 2 1956

Well No.

Permit No. 17395

Do not fill in

Owner J. C., Nora L. & Harold J. Faretto Driller J. C. Faretto & Son

Address 736 Humboldt St; Reno, Nev. Address 736 Humboldt St; Reno Lic. No. 2

Location of well: SW¼ NE¼ Sec. 12, T. 20 N/S, R. 18 E, in Lemmon Valley, Washoe County

or North side Pevine Mountain, about ½ mile south from Purdy Hwy.

Water will be used for Stock, domestic, irrigation Total depth of well 79'-00"

Size of drilled hole 6 inch Weight of casing per linear foot 19.18 lbs

Thickness of casing .280 of an inch Temp. of water 54°

Diameter and length of casing 6" inside diameter. 8' to 10' 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 6'-04"

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well January 23, 1947 Date of completion of well January 1947

Type of well rig Keystone cable tool rig.

Check to see if filled Rev.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	10	Black loam soil.
10	15	15	Yellow clay.
15	20	5	1st. water. Yellow clay.
20	40	20	2nd. water. Yellow clay with fine to coarse sand & gravel. Rocky.
40	50	10	3rd water. Little water. Yellow clay with fine to coarse sand. Small rocks.
50	60	10	4th water. Little water. Yellow clay with fine to coarse sand. Rocky.
60	70	10	5th water. Yellow clay with sand & rocks.
70	80	10	6th water. Little water. Yellow clay with fine to coarse sand & gravel.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 70 to 80 ft.

Other aquifers 60 to 70

50 to 60

First water at 15 feet.

Casing perforated

from 44 to 74 ft.

Size of perforations

3/8" x 4"

(OVER)

919