WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 947
Rec. 6/27 1949
Well No.
Permit No.
Do not fill in

Owner: Mr. M. J. Krupka
Driller: J. C. Faretto & Son
Address: Rte. 2 Box 176 X, Reno, Nev.
Address: 736 Humboldt St. Reno Lic. No. 2

Location of well: SE ¼ SW ¼ Sec. 10, T. 19 N/8, R 19 E, in Truckee Meadows, Washoe County
or ¼ mile from end of W. 2nd. St. in Reno on county road between S.P. tracks and River.

Water will be used for: Domestic
Total depth of well: 95'-03"

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

Thickness of casing: .280 of an inch
Temp. of water: 56°

Diameter and length of casing: 6" inside diameter, 10'-10" to 11'-02" 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: 11'-00"

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

Date of commencement of well: May 25, 1949
Date of completion of well: June 13, 1949.

Type of well rig: Cable Tool Rig. 500 ft. Keystone Type Rig.

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	5	5	Black soil.
5	10	5	Rocks, bolders, sand & gravel with soil.
10	14	4	Rocks, bolders, sand & gravel with soil. 1st. water. Water.
14	28	14	Coarse sand & gravel, rocks & bolders with soil. Large water.
28	40	12	Coarse sand & gravel, rocks & bolders with soil & silt. Large water.
40	60	20	Fine to coarse sand & gravel, small stones, rocks pebbly with a yellow soil and silt. Loose. Water. Water level 9'-10".
60	70	10	Medium to coarse sand & large gravel, rocks with a yellow clay soil. Tight & loose. Little water. Water level 25'-10".

(OVER)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 10 to 60 ft.
Other aquifers 60 to 94 ft.
94 to 100 ft.

First water at 10 feet.

Casing perforated
from ..... to ..... ft.

Size of perforations

LOG OF FORMATIONS—*Continued*

From feet	To feet	Thickness	Type of material
70	83	13	Medium to coarse sand + gravel, stones + small rocks with a yellow clay soil. Tight + loose. Little water. Water level 35'-00".
83	94	11	Fine to coarse sand + coarse gravel, stones + rocks with a yellow clay soil. Tight + loose. Little water.
94	100	6	Fine to coarse sand + gravel with a yellow clay soil. Tight + loose. Little water. Water level 11'-00".

CASING RECORD

Diam. casing	From feet	To feet	Length	"Remarks"—Seals, Grouting, Etc.
6"	1'-01"	95'-03"	96'-04"	Standard black pipe. One coupling threaded, one coupling a blank coupling electric welded. Short pattern screw type casing shoe. Sealed first 60 ft while drilling with cement, lime + fire clay mixed.

GENERAL INFORMATION—Pumping Test, Quality of Water, Etc.

First 60 ft has big water. 60 ft to 100 ft has small water because of the light formation which does not let water run fast. Formation is the Truckee River rock + bolder formation. Well is about 200 or 300 ft. from river, and part of old channel. Tested with jet pump 4.2 gal. per minute 58 ft drawdown. Approximate water hardness 31.75 ppm. (Lux soap). No turbidity.

WELL DRILLERS STATEMENT

This well was drilled under my jurisdiction and the above information is true to my best information and belief.

Signed J. C. Farello & Son
Well Driller

By Harold J. Farello

License No. 2

Dated June 25, 1949

(Not to be filled in by Driller)