

WELL LOG AND REPORT TO THE STATE  
ENGINEER OF NEVADA

Log No. 4450  
 Rec. Mar. 23, 19 59  
 Well No.  
 Permit No.

Do not fill in

Owner Kieth Sherwood Driller J.C. Faretto & Son  
 Address 2140 Dickerson Rd; Reno, Nev. Address 736 Humboldt St; Reno Lic. No. 2  
 Location of well: SW 1/4 SW 1/4 Sec. 12, T. 18 N/8, R. 19 E, in Truckee Meadows, Washoe County  
 or Fairview Farms Subdivision, 1 3/4 miles west from Reno-Carson Hwy.  
 Water will be used for Domestic Total depth of well 94 ft.  
 Size of drilled hole 6 inch Weight of casing per linear foot 14.91 Lbs.  
 Thickness of casing 2 1/4 of an inch Temp. of water 60°  
 Diameter and length of casing Diam. O.D. 6 5/8" 7'-11" to 20'-04" 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 83 ft  
 If flowing well describe control works.  
 (Type and size of valve, etc.)  
 Date of commencement of well December 15, 1958 Date of completion of well March 16, 1959  
 Type of well rig Speed Star 71 Cable Tool Rig

LOG OF FORMATIONS

| From feet | To feet | Thickness feet | Type of material   |
|-----------|---------|----------------|--|
| 0         | 35      | 35             | Yellow clay with fine to coarse sand, few rocks.   |
| 35        | 47      | 12             | Rock formation + sand.   |
| 47        | 65      | 18             | Andesite rock ledge. Extremely Hard, [Blasted 46 ft; 47 ft; 50 ft; 51 ft; 51'-08"; 52 ft; 52 ft; 52 ft; 53 ft; 53 ft; 53 ft; 53'-03"; 53'-03"; 55 ft; 55 ft; 56 ft; 57 ft; 59 ft; 59'-06"; 62 ft; 66 ft; ] |
| 65        | 75      | 10             | Yellow clay with fine to medium sand, Rocky,   |
| 75        | 80      | 5              | Red clay with fine to medium sand, Rocky,  |
| 80        | 85      | 5              | Red country rock ledge. [Blasted 83 ft; 83'-07"; 84 ft; 85 ft; ]   |
| 85        | 86      | 1              | Andesite rock ledge. [Blasted 85 ft; 86 ft; ]  |

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)  
 from 86 to 92 ft.  
 Other aquifers 94 ft

First water at 86 feet.

Casing perforated  
 from 86 to 91 ft.

Size of perforations  
3/8" x 1 1/2"



