

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 7561  
 Rec. DEC 29 1963  
 Well No. \_\_\_\_\_  
 Permit No. 19153  
 Do not fill in.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner C. F. Breedlove Driller C. F. Breedlove

Address Box 8 Moapa, Nevada Address \_\_\_\_\_ Lic. No. \_\_\_\_\_

Location of well: NE 1/4 NW 1/4 Sec. 12, T. 12 N/S, R. 65 E, in Lincoln County \_\_\_\_\_

or 340 ft. WSW. of the NE Corner NE 1/4 NW 1/4 Sec. 12 T. 12 S. R. 65E

Water will be used for irrigation and domestic Total depth of well 120 Ft.

Size of drilled hole 10 inch Weight of casing per linear foot 30 lbs.

Thickness of casing 3/8 inch Temp. of water 68deg.

Diameter and length of casing 10" dia. 120 ft. length  
(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 22 ft.

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

Date of commencement of well Dec. 1961 Date of completion of well June 1963

Type of well rig Custom

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	21	21	sand.
21	27	6	sand, pea gravel
27	29	2	gravel, pea gravel
29	42	14	silt, sand, gravel
42	45	3	silt, clay, sand
45	50	5	gravel
50	65	15	silt, clay, sand
65	75	10	sand, pea gravel
75	85	10	large gravel
85	91	6	silt, clay
91	95	4	sand, gravel
95	105	10	mixed gravel
105	120	15	large gravel

**Water-bearing Formation, Casing Perforations, etc.**

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Chief aquifer (water-bearing formation)  
 from 95 to 120 ft.

Other aquifers 21 - 29  
45 - 50  
65 - 85  
95 - 120

First water at 23 feet.

Casing perforated  
 from 100 to 120 ft.

Size of perforations  
1/8" slits in a  
8" pattern

