

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 7079  
 Rec. MAR 25 1963  
 Well No. \_\_\_\_\_  
 Permit No. \_\_\_\_\_  
*Do not fill in*

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner Mr. Bill Addington - Winecup Ranch Driller RANCH IRRIGATION & SUPPLY CO.

Address Wilkins, Nevada Address Elko, Nevada Lic. No. 321

Patented Land West of Headquarters  
 Location of well: NE 1/4 SE 1/4 Sec 34, T11N/S, R64E, in Elko County \_\_\_\_\_

Water will be used for irrigation Total depth of well 101 ft.

Size of drilled hole 2 1/2" Weight of casing per linear foot 25 lbs

Thickness of casing 3/16 Temp. of water 60°

Diameter and length of casing Steel casing 16" 101 ft.  
(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 None

If nonflowing well give depth of standing water from surface 13 ft.

If flowing well describe control works None  
(Type and size of valve, etc.)

Date of commencement of well March 8, 1963 Date of completion of well March 10, 1963

Type of well rig Reverse Circulation drilling

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	16	16	Surface Soil & Clay
16	48	32	Sand & Gravel, Clay Stringers
48	59	11	Clay, Some sand, Gravel stringers
59	70	11	Brown Clay turning to Gray
70	84	14	Sand & Gravel
84	93	9	Sand, Gravel Some cemented & Clay Stringers
93	100	7	Soft Sand Stone
100	101	1	Very Hard Sand Stone

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)  
 from 70 to 84 ft.

Other aquifers  
84 to 93

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First water at 13 feet.

Casing perforated  
 from 63 to 101 ft.

Size of perforations  
3/16"

