

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7186  
 Rec. May 28 1963  
 Well No. \_\_\_\_\_  
 Permit No. 19630  
*Do not fill in 3/32*

Owner Thomas H. & Dorothy S. Gallagher Driller Walgamott & Son  
 Address 627 Court St. Elko Nevada Address P.O. Box 1026 Lic. No. 292  
Winnemucca, Nev.  
 Location of well: NW 1/4 NE 1/4 Sec. 19, T. 33N S. R. 58E, in Elko County

Water will be used for Irrigation & Domestic Total depth of well \_\_\_\_\_  
 Size of drilled hole 16 inch Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 8 gage Temp. of water \_\_\_\_\_  
 Diameter and length of casing 17 O.D. X 312 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 \_\_\_\_\_  
 If nonflowing well give depth of standing water from surface \_\_\_\_\_  
 If flowing well describe control works \_\_\_\_\_  
 (Type and size of valve, etc.)

Date of commencement of well April 25, 1961 Date of completion of well Aug. 3, 1961  
 Type of well rig Cable Tool

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	6 in.		Top Soil
6	32		Large rocks & sand
32	38	7	Yellow Clay
38	92	56	Large Rocks & Sand
92	103	11	Yellow Clay
103	126	23	Large Rocks & Sand
126	134	8	Yellow Clay
134	179	45	Sand & Gravel
179	184	5	Yellow Clay
184	302	118	Sand & Gravel
302	314	12	Yellow Clay
314			Sand & Gravel

Water-bearing Formation, Casing Perforations, Etc.

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Chief aquifer (water-bearing formation)

from 6 in to 32 ft.

Other aquifers 38 to 92

103 to 126 134 to 179

184 to 302 314

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First water at 6 in feet.

Casing perforated

from 90 to 304 ft.

Size of perforations

1/2 X 4 Mills

Reconditioned by  
Well log 122412

