

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7694
 Rec. Mar 11 1964
 Well No.
 Permit No.
Do not fill in

Owner Mesquite Land Co. Lawrence & Stegall Ranches, Inc. Driller Harry Bolton

Address Montello Nevada Address Twin Falls Idaho Lic. No. 199

Location of well: SW 1/4 SW 1/4 Sec. 25, T41 N, R. 69E, in Elko County

Water will be used for Stock Total depth of well 401

Size of drilled hole 8" Weight of casing per linear foot 13

Thickness of casing 3/16" Temp. of water

Diameter and length of casing 6 5/8" 402'
(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 310'

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

Date of commencement of well Dec. 5, 1963 Date of completion of well Jan. 9, 1964

Type of well rig Cable

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	60	60	Sand & Gravel
60	138	78	Sandstone-Brown
138	182	44	Sandstone-Green
182	207	25	Sandstone-Brown
207	265	58	Sandstone-Green
265	279	14	Sandstone-Grey
279	301	20	White Clay
301	326	25	Sandstone-Grey
326	368	42	Brown Sandstone
368	401	31	White Clay

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 326 to 368 ft.

Other aquifers.....

First water at 326 feet.

Casing perforated

from to ft.

Size of perforations

3/16" X 12"



