

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY



Log No. 5648
Rec. JAN 26 1961
Well No. _____
Permit No. 19302
Do not fill in

Owner Ernest Giovacchini Driller R. N. Powell

Address Smith, Nevada Address Box 423, Yerington, Nev. Lic. No. 272

Location of well S¹/₂ SW ¹/₄ SW ¹/₄ Sec. 27., T. 11 N. & R. 24 E., in Lyon County
or _____

Water will be used for Domestic & Irrigation Total depth of well 268 ft.

Size of drilled hole 13 in. Weight of casing per linear foot _____

Thickness of casing .188 Temp. of water _____

Diameter and length of casing 8 1/4 in. diameter - 268 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 60'

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

Date of commencement of well 11/26/60 Date of completion of well 12/10/60

Type of well rig Rotary

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
1	4	4	top soil
4	24	20	sand
24	48	24	clay
48	56	8	sand
56	84	28	clay
84	105	21	sand and small gravel
105	124	19	clay
124	126	2	sand
126	147	21	clay
147	152	5	sand
152	162	10	clay
162	174	12	sand
174	205	31	clay
205	211	6	sand
211	227	16	clay
227	242	15	coarse sand
242	254	12	clay
254	267	13	sand and gravel
267	268	1	rock (bottom)

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
from 84' to 105 ft.

Other aquifers 227 to 242,
254 to 267

First water at 84 feet.

Casing perforated
from 90 to 268 ft.

Size of perforations
3/16 - torch cut



