

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA

Log No. 234
 Rec. Dec 14 1964
 Well No.
 Permit No.

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner John Trunka Driller J.P. Reynolds
 Address Wells Nevada Address Wells Nevada Lic. No. 25

Location of well: SW 1/4 NE 1/4 Sec. 3, T. 23 N/S, R. 12 E, in Elko County

Water will be used for Irrigation & Domestic Total depth of well 298

Size of drilled hole 8" (depth in) Weight of casing per linear foot

Thickness of casing 219 Temp. of water Cold

Diameter and length of casing 8" X 102 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 (17) Limestone Sat.

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

Date of commencement of well Nov 5 - 64 Date of completion of well Nov 25 - 64

Type of well rig Shank drill

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	45	45	Brown clay
45	49	4	Gravel (water bearing)
49	70	21	Hard gray clay
70	74	4	Gravel
74	99	15	Tough clay
99	123	24	Hard clay & gravel
123	146	23	Green soft clay
146	162	16	Gray soft clay (stick clay)
162	180	18	Sand & gravel
180	186	6	Green clay
186	204	18	Sand stone
204	237	33	Hard pan (on clay)
237	242	5	Mixed gravel & clay
242	252	10	Tough gray clay
252	259	7	Conglomerate sand
259	284	27	Hard clay
284	298	12	Light gravel
			Total depth 298 ft

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 45 to 49 ft.

Other aquifers 2 being
all gravel strata
make some water

First water at 45 feet.

Casing perforated
 from 45 to 90 ft.

Size of perforations
mill knife



