

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

X Log No. 99
 Rec. 9/11 1947
 Well No.
 Permit No.
Do not fill in

Owner Sam Tooley Driller Louis Clarkson

Address Oasis Address Elko Lic. No. 7

Location of well: $\frac{1}{4}$ Sec. 3, T. 36 N. 5 R. 66 E, in Elko County

Water will be used for Domestic Total depth of well 260

Size of drilled hole 6" Weight of casing per linear foot 19

Thickness of casing $\frac{1}{2}$ " Temp. of water

Diameter and length of casing 6" 232'
 (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 218'

If flowing well describe control works

(Type and size of valve, etc.)

Date of commencement of well 8-11-47 Date of completion of well 8-22-47

Type of well rig Keystone spudder

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
	2	2	Clay
2	10	8	Gravel
10	14	4	Clay
14	23	9	Gravel
23	31	8	Clay
31	33	2	Gravel
33	39	6	Clay
39	42	3	Gravel
42	44	2	Clay
44	110	66	Gravel
110	118	8	Clay
118	157	39	Gravel
157	164	9	Clay
164	185	19	Gravel
185	187	2	Clay
187	219	32	Gravel

Water-bearing Formation, Casing Perforations, Etc.

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

Other aquifers

First water at 218 feet.

Casing perforated
 from 200 to 222 ft.

Size of perforations
33 $\frac{1}{4}$ x 6" holes



