

WELL LOG AND REPORT TO THE STATE
ENGINEER OF NEVADA



Log No. 1032
 Rec. 8/15 1949
 Well No.
 Permit No.
 Do not fill in

Owner: Mr. Joseph Manha
 Address: Yerington Nev.
 Location of well: NW 1/4 NW 1/4 Sec. 32, T. 14 N/S, R. 26 E, in Lyon County
 or 30' from new well. (This is an old well.)
 Water will be used for: Clean out barns
 Total depth of well: 57'
 Size of drilled hole: ✓
 Weight of casing per linear foot: 20#
 Thickness of casing: 3/16
 Temp. of water: 53°-7
 Diameter and length of casing:
 (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: 4'
 If flowing well describe control works.
 (Type and size of valve, etc.)
 Date of commencement of well: July 16
 Date of completion of well: July 21 - 49
 Type of well rig:

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
			Developed to surface with air compressor removing 40 ton sand & clay. pulled casing perforated with 24 1/4" x 12" slots
			Gravel packed with 12 yds gravel 1/2 to 2 1/2" dia. Developed to 86 gpm clear water
			Casing 31', gravel to 57'
			Generally apparent in silt & clay to 36' and a good gravel strata from 36 to 57 with small layers of clay. It green above 40'.

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)
 from 36 to 57 ft.

Other aquifers none

First water at 4 feet.

Casing perforated
 from 21 to 31 ft.

Size of perforations
 1/4 x 12 - 24 perf.



