

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

Log No. 4758
 Rec. Aug. 5 1959
 Well No.
 Permit No.

Do not fill in

Owner William Burney Driller.....
 Address New Empire, Carson City Address..... Lic. No.....
 Location of well: SW 1/4 SW 1/4 Sec 10, T15N/S, R20E, in Ormsby County
 or New Empire
 Water will be used for Domestic Total depth of well 50 feet
 Size of drilled hole 6" Weight of casing per linear foot 13 #
 Thickness of casing 3/16" Temp. of water cool
 Diameter and length of casing 6" I.D., 50 feet
(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 Not flowing
 If nonflowing well give depth of standing water from surface 4 feet
 If flowing well describe control works Not flowing
(Type and size of valve, etc.)
 Date of commencement of well June 2, 1959 Date of completion of well June 2, 1959
 Type of well rig 72-speed star, cable tool

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, Etc.
0	2	2	Sand	
2	8	6	Hard Pan	Chief aquifer (water-bearing formation)
8	18	10	Sand	from <u>38</u> to <u>50</u> ft.
18	38	20	Sand and clay	Other aquifers.....
38	50	12	Course Sand
				First water at <u>18</u> feet.
				Casing perforated
				from <u>45</u> to <u>50</u> ft.
				Size of perforations
				<u>1/8" X 4"</u>
				Torch



