

WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 8086
 Rec. Sept. 28 1964
 Well No. _____
 Permit No. 21743/25548
 Do not fill in.

21743

Owner A. J. MELLOs Driller RONALD JORDAN
 Address MC GILL NEVADA Address BOX 937 ELY, NEV Lic. No 428
 Location of well NW 1/4 NE 1/4 Sec. 7, T. 17 N/S, R. 63 E, in WHITE PINE County
 or AT A PT. FROM WHICH THE N.W. COR. OF SAID SEC BEARS N 89° 51' W 3900' DIST.
 Water will be used for IRRIGATION Total depth of well 300 FT
 Size of drilled hole 16" Weight of casing per linear foot _____
 Thickness of casing 1/2" Temp. of water 63°
 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 24 FT
 If flowing well describe control works _____
(Type and size of valve, etc.)
 Date of commencement of well JULY 10, 1964 Date of completion of well JULY 29, 1964
 Type of well rig BUCYRUS ERIE MODEL 60-L

LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	31	31	SANDY SOIL
31	67	36	GRAVEL
67	128	61	CLAY & GRAVEL
128	176	48	GRAVEL & SILT
176	300	124	CLAY WITH LITTLE GRAVEL SEAMS.

Water-bearing Formation, Casing Perforations, etc.

Chief aquifer (water-bearing formation)
 from 67 to 197 ft.

Other aquifers SILT & GRAVEL
STIPINGERS

First water at 35 feet.

Casing perforated
 from 35 to 260 ft.

Size of perforations
1/4 x 4

