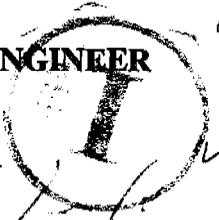


WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA



Log No. 7721
 Rec. May 68 1968
 Well No. _____
 Permit No. _____

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Do not fill in.

Owner Franklin Electric Driller Franklin Electric

Address Bozeman, Montana Address Bozeman, Montana Lic. No. _____

Location of well 1/4 Sec 34, T. _____ N/S, R. _____ E, in _____ County

Water will be used for irrigation Total depth of well 160'

Size of drilled hole 6" Weight of casing per linear foot 13

Thickness of casing 1/2" Temp. of water 60°

Diameter and length of casing 6" x 160'
(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 85'

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

Date of commencement of well 1-8-68 Date of completion of well 1-15-68

Type of well rig 2 1/2"

LOG OF FORMATIONS				Water-bearing Formation, Casing Perforations, etc.
From feet	To feet	Thickness feet	Type of material	
0	2	2	top soil	
2	12	10	clay shale	Chief aquifer (water-bearing formation) from <u>145</u> to <u>160</u> ft.
12	22	10	fine sand shale	Other aquifers _____
22	35	13	shale	
35	75	40	shale	
75	145	70	sandstone	First water at <u>95</u> feet.
145	160	15	interbedded sandstone	Casing perforated from <u>145</u> to <u>160</u> ft.
				Size of perforations <u>1/2"</u>

