

**WELL LOG AND REPORT TO THE STATE ENGINEER  
OF NEVADA**

Log No. 11204  
 Rec. \_\_\_\_\_  
 Well No. \_\_\_\_\_  
 Permit No. Fish Lake  
 Do not fill in

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Owner W.S. WRIGHT JR Driller W.S. WRIGHT JR  
 Address Box 951 Tonopah Nev. Address \_\_\_\_\_ Lic. No. \_\_\_\_\_  
 Location of well: SW $\frac{1}{4}$  SW $\frac{1}{4}$  Sec. 3, T. 4 N. S, R. 36 E. in ESMERALDA County \_\_\_\_\_  
 Permit No. 23779  
 Water will be used for IRRIGATION Total depth of well 180'  
 Size of drilled hole 30" Weight of casing per linear foot \_\_\_\_\_  
 Thickness of casing 1/4 wall Temp. of water 53  
 Diameter and length of casing 16" OD 180'  
(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 17'  
 If flowing well describe control works \_\_\_\_\_  
(Type and size of valve, etc.)  
 Date of commencement of well July 1969 Date of completion of well August 1970  
 Type of well rig ROTARY

**LOG OF FORMATIONS**

From feet	To feet	Thickness feet	Type of material
0	18	18	SURFACE FORMATION
18	38	20	WATER SAND & GRAVEL
38	60	22	SANDY CLAY
60	110	50	STRATIFIED SAND & CLAY
110	152	42	CEMENTED CLAY & SAND
152	170	18	STRATIFIED CLAY & GRAVEL
170	180	10	HARD CEMENTED CLAY & ROCK

**Water-bearing Formation, Casing Perforations, etc.**

Chief aquifer (water-bearing formation)  
 from 60 to 110 ft.

Other aquifers 13, 138  
152-170

First water at 18 feet.

Casing perforated  
 from 20 to 180 ft.

Size of perforations  
5/8"

