

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 7712  
 Rec. Mar 24 1963  
 Well No. \_\_\_\_\_  
 Permit No. 21954  
 Do not fill in.

17 9 92  
 99 6  
 183 42  
 344

Owner COWLES BROS. INC. Driller Knloe Drilling CO.

Address 225 So. Arlington, Reno, NEV. Address P.O. BOX 519 Carson City Lic. No. 224

Location of well: SW  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 25 T. 24 N/S, R. 23 E, in Washoe County

Water will be used for Irrigation Total depth of well 120

Size of drilled hole 22" Weight of casing per linear foot 32 lbs.

Thickness of casing  $\frac{1}{3}"$  Temp. of water \_\_\_\_\_

Diameter and length of casing 14" 120 ft.  
(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 38' 9"

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

Date of commencement of well March 8 Date of completion of well March 18 1964

Type of well rig Rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material	Water-bearing Formation, Casing Perforations, etc.
0	8	8	sandy clay	
8	15	7	sand & gravel	
15	52	37	streaks of sandy clay & gravel	Chief aquifer (water-bearing formation) from <u>52</u> to <u>93</u> ft.
52	62	10	clean pea gravel & cobbels	
62	93	31	same	Other aquifers _____
93	110	17	streaks sand, grav. & clay	
110	120	10	dark brown clay	
				First water at <u>52</u> feet.
				Casing perforated from <u>40</u> to <u>120</u> ft.
				Size of perforations <u>3/16</u> by <u>2/12</u>

