

# WELL LOG AND REPORT TO THE STATE ENGINEER OF NEVADA

PLEASE COMPLETE THIS FORM IN ITS ENTIRETY

Log No. 10113  
 Rec. June 25 19 68  
 Well No. DIXIE VALLEY  
 Permit No. \_\_\_\_\_  
 Do not fill in CARD

Owner T. & E. G. Nash Driller Howard Tuttle

Address Dixie Rte Fallon Nev Address Dixie Rte Fallon Nev Lic. No. 537

Location of well: S.W. 1/4 SW 1/4 Sec. 8, T. 24 N/S, R. 35 E, in Churchill Co County

Water will be used for IRRIGATION Total depth of well 200

Size of drilled hole 12" Weight of casing per linear foot 44#

Thickness of casing 1/4" Temp. of water 60°

Diameter and length of casing 16 1/2" x 200 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 40 GPM 7' head.

If nonflowing well give depth of standing water from surface \_\_\_\_\_

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

Date of commencement of well June 1 - 68 Date of completion of well June 12 - 68

Type of well rig Rotary

### LOG OF FORMATIONS

From feet	To feet	Thickness feet	Type of material
0	10	<del>10</del>	LOAM
10	80	70	Coarse black sand
80	115	35	Clay
115	145	30	Coarse sand
145	155	10	FINE GRAVEL
155	170	15	SAND
170	185	15	HARD PAN
185	200	15	COARSE SAND

Water-bearing Formation, Casing Perforations, Etc.

Chief aquifer (water-bearing formation)

from 145 to 135 ft.

Other aquifers 10 - 80

125 - 200

First water at 10 feet.

Casing perforated

from 145 to 155 ft.

185 - 200

Size of perforations

1/2" x 1/4"

