DIVISION OF WATER RESOURCES

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 11808
Permit No.
Basin Fish Lake

1. OWNER Sterling Davis ADDRESS Fishlake Valley Rd Tonopah Nev

2. LOCATION S E ¼ S W ¼ Sec. 15 T. 2-5 N/S R. 35 E. Esmeralda County
PERMIT NO.

3. TYPE OF WORK: New Well ☑ Recondition ☐ Deepen ☐ Other ☐

4. PROPOSED USE: Domestic ☑ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL: Cable ☐ Rotary ☑ Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Surface - Sdy Clay	No	0	59	59
Sand	Yes	59	64	5
Sandy Clay	No	64	69	4
Sand	Yes	69	73	4
Sandy Clay	No	73	97	25
Sand - Fine	Yes	97	102	5
Sandy Clay	No	102	112	10
Sand - Fine	Yes	112	116	4
Clay	No	116	122	6
Sand Fine	Yes	122	126	4
Sandy Clay	No	126	142	16
Sand - Fine	Yes	142	145	3
Sandy Clay	No	145	161	16
Clay - Stiff Sand	P	161	180	19

Date started 7-24, 19 71
Date completed 8-3, 19 71

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	No Test		

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter hole 22" inches Total depth 180 feet
Casing record 12" To 172'
Weight per foot 33 Thickness ½

Diameter	From	To
12 3/4 inches	0 feet	172 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type CEMENT
Depth of seal 149' feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 49 feet to 172 feet

Perforations:
Type perforation Torch
Size perforation 4 7/16 3/16 x 2 x 6 Centers 12 Rows
From 60' feet to 172 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 56 Feet below land surface
Flow G.P.M.
Water temperature ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Theodore Gray
Address Fishlake Valley Nev
Nevada contractor's license number 5132
Nevada driller's license number 429
Signed Theodore Gray
Date 9-12-71

USE ADDITIONAL SHEETS IF NECESSARY

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