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. 13638
Permit No.
Basin Churchill

1. OWNER Mr. Sturman ADDRESS 2098 E. Flora Stockton, Calif 95205

2. LOCATION NE¼ - NE¼ SE¼ Sec. 18 T. 17 N/S R. 25 E. Lyon 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
fine sand		0	118	118
clay		118	126	8
gravel		126	155	31
Standing in gravel				

Date started ~~Oct 1~~ Sept 17, 1973
Date completed Oct 11, 1973

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
jet pump	25	0	8

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 8 inches Total depth 155 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
12 inches	0 feet	15 feet
8 inches	0 feet	155 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 50'
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation Saw cut
Size perforation 1/16 x 4 - 8 lines - 20'
From 135 feet to 155 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 32 Feet below land surface
Flow 25 G.P.M.
Water temperature Cold ° F. Quality good

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

Name William F Tilton
Address Box 35 Silver Springs Nv.
Nevada contractor's license number 12108
Nevada driller's license number 628
Signed W. F. Tilton
Date Oct. 11, 1973

USE ADDITIONAL SHEETS IF NECESSARY

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