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. 12374
Permit No.
Basin Church II Val CARD

1. OWNER Mr. Paul Porter ADDRESS Silver Springs, Nev

2. LOCATION ¼ ¼ Sec. 17 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	60	60
blue sand + Clay		60	130	70
sand + gravel		130	170	40

Date started June 9, 19 72
Date completed June 14, 19 72

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
jet pump	20	0	5

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 170 feet
Casing record
Weight per foot Thickness 188

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

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

Perforations:
Type perforation saw cut
Size perforation 1/4 x 4 - 8 lines 20'
From 150 feet to 170 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 30 Feet below land surface
Flow 20 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 W. F. Tilton
Address Box 35 Silver Springs, Nv
Nevada contractor's license number
Nevada driller's license number 628
Signed
Date

USE ADDITIONAL SHEETS IF NECESSARY

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