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. 14206
Permit No.
Basin ✓

1. OWNER Alice + Edward Peffer ADDRESS Silver Springs, Nev

2. LOCATION ¼ ¼ Sec. 34 T. 17 N/S R. 24 E. Lyon County
~~PERMIT NO~~ Pawnee Sub #1 - Lot 86

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
sand & gravel		0	15	15
clay		15	33	18
fine sand + gravel		33	68	35
course gravel		68	88	20

Date started June 12, 19 74
Date completed June 19, 19 74

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
jet pump	25	10	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 88 feet
Casing record
Weight per foot Thickness 188

Diameter	From	To
12 inches	0 feet	15 feet
8 inches	0 feet	88 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 1/8 x 4 - 8 lines 20'
From 68 feet to 88 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 43 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 W. 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 June 19, 1974

USE ADDITIONAL SHEETS IF NECESSARY

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