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. 15272
Permit No.
Basin

1. OWNER Patricia Kruse ADDRESS Silver Springs, Nev.

2. LOCATION ¼ N.E. ¼ Sec. 19 T. 17 N/S R. 25 E. Lyon County
~~PERMIT NO~~ Lahontan Sub #5 Parcel 12

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		0	47	47
CLAY		47	51	4
SAND & GRAVEL		51	104	53
SANDY CLAY		104	122	18
ROCK + SAND		122	162	40

Date started ....., 19....
Date completed Nov 28, 19 25

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
JET PUMP	30	20'	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 162 feet
Casing record
Weight per foot ..... Thickness

Diameter		From		To	
12	inches	0	feet	15	feet
8	inches	0	feet	162	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐ Type CEMENT
Depth of seal 60' 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 ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 35 Feet below land surface
Flow 30 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 Thomas W. Tilton
Address Box 35 SILVER SPRINGS, NEV.
Nevada contractor's license number 12108
Nevada driller's license number 809
Signed Thomas W. Tilton
Date Nov. 30, 75

USE ADDITIONAL SHEETS IF NECESSARY

5471