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. 15615
Permit No.
Basin

1. OWNER E. H. Buckingham ADDRESS Tarzyn Rd.

2. LOCATION NW ¼ SW ¼ Sec. 4 T. 19 N/S R. 29 E. Churchill 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
Top Soil		0	7	7
Clay		7	14	7
Sand	✓	14	24	10
Grey Sand	✓	24	—	
" Clay		—	25	1
Refilled bottom of				
Well with Rock up				
To 23' level				
Cement plug in bottom				
of Well Casing				

Date started May 5, 19 76
Date completed May 11, 19 76

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3000	35	7	14

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 10 inches Total depth 23 feet
Casing record
Weight per foot Thickness

Diameter	From	To
6 inches	0 feet	23 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Grout
Depth of seal 2 to 7 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 7 feet to 25 feet

Perforations:
Type perforation Saw Cut
Size perforation 3/16
From 10 feet to 22 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 18 Feet below land surface 5
Flow 1 1/4 G.P.M. 35
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 Paul N. Pflinlin
Address 7007 Curry Rd.
Nevada contractor's license number 10655
Nevada driller's license number 768
Signed Paul N. Pflinlin
Date 5-11-76

USE ADDITIONAL SHEETS IF NECESSARY

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