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. 14570
Permit No. 26245
Basin Dixie Valley

1. OWNER Robert C. & Shirley S. Nowak ADDRESS Star Route Dixie Valley Fallon Nevada 89406

2. LOCATION SW ¼ NE ¼ Sec. 34 T. 21 N/S R. 34 E. CHURCHILL County
PERMIT NO. 26245

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
Sandy Loam		1	20	20
Granit Sand fine		20	45	45
Coarse Granit Sand	✓	45	53	8
3/4 gravel	✓	53	72	19
Hard Pan		72	92	20
Clay & Sand		92	105	13
3/4 gravel	✓	105	114	9
1/8 granit & Sand	✓	114	131	17
Clay granit		131	170	39
Mud & granit		170	189	19
1/8 granit & Sand		189	250	61
Tight Clay & Granit		250	302	52
Large Rock granit Sand	✓	302	363	61
Solid granit		363	369.6	3.6
Granit Sand Rock & Sand		369.6	500	130.6

Date started ....., 1974
Date completed Nov 16, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1750	1800	118	23 hrs

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 20" & 16" inches Total depth 280 feet
Casing record .....
Weight per foot 52.73 & 42.05 Thickness 1/4

Diameter	From	To
20" inches	0 feet	188.6 feet
16" inches	188.6 feet	280 feet
16" inches	280 feet	501 feet
open inches	hole feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Gravel
Depth of seal Gravel feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 0 feet to 280 feet

Perforations:
Type perforation Torch
Size perforation .156 X 6"
From 20" 69 feet to 183.6 feet
From 16" 212 feet to 274 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL

Static water level ..... Feet below land surface 36 ft
Flow ..... G.P.M. .....
Water temperature 72 ° 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 Howard Turley
Address Dixie Rte, Fallon Nev.
Nevada contractor's license number .....
Nevada driller's license number 537
Signed Howard Turley
Date Dec. 6, 1974

USE ADDITIONAL SHEETS IF NECESSARY

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