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. 9586
Permit No.
Basin North Cr. Area

1. OWNER Neil W. Plath ADDRESS 1395 So. Marsh Reno, Nevada

2. LOCATION SW ¼ SE ¼ Sec. 8 T. 43 N/S R. 55 E. Elko 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
Clay & gravel		0	4	4
Boulders		4	12	8
Yellow clay		12	36	24
Sand, gravel, clay	✓	36	41	5
Gravel	✓✓	41	48	7
Lava		48	140	92

Well abandoned at owners request. 48' of 10.75 x .188 wall casing set as temporary seal. ½ gpm leaks into hole from imperfect weld. No other water. Cap welded over hole and annular space filled with gravel.

NO WELL

Date started 10/8, 19 71
Date completed 11/20, 19 71

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. ~~4~~ 34 Draw down 140 feet 15 min hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 11 & 8 inches Total depth 140 feet
Casing record 10.75" x 48 ft.
Weight per foot 31.21 Thickness .188

Diameter	From	To
11 inches	0 feet	48 feet
10 inches	48 feet	100 feet
8 inches	100 feet	140 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Casing
Depth of seal 48 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations: None
Type perforation
Size perforation
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 12 Feet below land surface
Flow — G.P.M. —
Water temperature — ° F. Quality —

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name James V. Plath
Address 203 Pine St
Nevada contractor's license number 10819
Nevada driller's license number 632
Signed James V. Plath
Date 11/28/71

USE ADDITIONAL SHEETS IF NECESSARY

5471