WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 19782
Permit No.
Basin

1. OWNER James G. Portrous ADDRESS 941 W. Center St Fallon, NV

2. LOCATION ¼ ¼ Sec. 24 T. 17 N/S R. 24 E. Lyon County
PERMIT NO. Panner #1 Parcel #86 - Silver Springs

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
Yellow Clay		0	32	32
Coarse Gravel		32	76	44
Fine Sand	Y	76	82	6
Sand		82	85	3
Clean Gravel	N	85	88	3
Sand & Gravel		88	98	10
Red Clay		98	100	2

Date started 4-2-79, 19
Date completed 4-5-79, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 0 feet ½ hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
12" - 50' Diameter hole 50 - 8" inches Total depth 100 feet
Casing record 8 5/8
Weight per foot 16.9 Thickness .188

Diameter	From	To
8 inches	0 feet	100 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Concrete
Depth of seal 50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 60 feet to 50 feet

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 78 feet to 98 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 70 Feet below land surface
Flow G.P.M.
Water temperature cold F. Quality

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

Name W. M. Blain
Address Box 353 Dayton, N
Nevada contractor's license number 10950
Nevada driller's license number 963
Signed R. E. O'Farrell
Date 5/7/79

USE ADDITIONAL SHEETS IF NECESSARY

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