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. 1387
Permit No.
Basin Dayton Valley

1. OWNER Edward Johnson ADDRESS 446 4th Street Fallon, Nev.

Rancho Subdivision #1 Lot #32

2. LOCATION SE ¼ NE ¼ Sec. 2 T. 17 N/S R. 23 E. Lyon 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
Sandy Soil		0'	12'	12
Bouldersse Sand		12'	22'	10'
Gravely Clay		22'	45'	23'
Sandy Clay		45'	60'	15'
Gravely Clay		60'	65'	5'
Sandy Soil		65'	72'	7'
Coarse Gravel		72'	78'	6'
Sandy Soil		78'	85'	7'
Rocks		85'	98'	13'
Sandy Clay		98'	105	7'
Coarse Sand & Rocks	1st	105'	120'	15'
Coarse Gravel		120'	136'	16'
Sandy Clay		136'	140'	4'

Date started Feb 2, 19 74
Date completed Feb 23, 19 74

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 10 Draw down 4 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 9 inches Total depth 140 feet
Casing record 141' 8 5/8" x .188 welded joints
Weight per foot 16.94 lbs Thickness .188

Diameter	From	To
9 5/8 inches	+1 feet	140 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Cement
Depth of seal 50 feet
Gravel packed: Yes ☐ No ☑
Gravel packed from feet to feet

Perforations:
Type perforation Factory machined
Size perforation ¼" x 3" 4 per row 3 rows per foot
From 95 feet to 135 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 80 Feet below land surface
Flow G.P.M.
Water temperature Cool ° 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 Michael D. Wright
Address P.O. Box 154 Silver Springs, Nev.
Nevada contractor's license number [redacted] 12176
Nevada driller's license number 719
Signed Michael D. Wright
Date March 20, 1974

USE ADDITIONAL SHEETS IF NECESSARY

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