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. 13962
Permit No.
Basin Dayton Valley

1. OWNER Eugene Buckingham ADDRESS 1331 B St Sparks, Nev

2. LOCATION ¼ ¼ Sec. 27 T. 17 N/S R. 22 E L.B.&M. County
PERMIT NO. Lot 17 Unit 1 Pinewood

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
Brn Loam		0	7	7
Brn Clay		7	43	36
Hard Clay & Gravel		43	61	18
Lt Brn Clay		61	70	9
Gravel & Sand		70	94	24
Brown Clay		94	103	9
Gravel & Clay		103	106	3

Date started 1-3-74, 19
Date completed 1-12-74, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 20 Draw down 12 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 5/8" inches Total depth 106 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness .188

Diameter	From	To
8 inches	0 feet	106 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 82 feet to 102 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 72 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 W. M. Blair
Address Box 25 C.C. Nev
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W. E. Blair
Date 3-9-74

USE ADDITIONAL SHEETS IF NECESSARY

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