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. 14200
Permit No.
Basin Dayton Vd

1. OWNER Doug Lucas ADDRESS Box 73 Dayton, Nev

2. LOCATION ¼ ¼ Sec. 27 T. 17 N/S R. 22 E. Lyon County
PERMIT NO. Pinion View Estates

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
Sand		0	6	6
Clay		6	44	38
Clay & gravel		44	72	28
Clay		72	90	18
Sand	✓	90	96	6
Sandy clay		96	180	84
Packed sand		180	192	12

Date started 5-18-74, 19
Date completed 5-24-74, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 7 to 8 Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 50'=12" 142'=8" inches Total depth 192 feet
Casing record 8 5/8
Weight per foot 16.5 Thickness 188

Diameter	From	To
8 inches	0 feet	102 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'
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to 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 50 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 255 CC, Nev
Nevada contractor's license number 10950
Nevada driller's license number 301
Signed W. E. Blair
Date 6/15/74

USE ADDITIONAL SHEETS IF NECESSARY

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