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. 1239
Permit No.
Basin Dayton Valley

1. OWNER Carl Heil Sr ADDRESS Jendel Dayton Nev

2. LOCATION ¼ ¼ Sec. 20 T. 17 N/S R. 22 E. Lyon County
PERMIT NO. Lot #22 Mark Twain

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
Boulders & Clay		0	76	76
Gravel & Clay		76	116	40
Sand & Gravel	✓	116	135	19

Date started 4-29-72, 19
Date completed 5-5-72, 19

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 30 Draw down 116 feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

WELL CONSTRUCTION
10" = 50'
Diameter hole 6" = 85 inches Total depth 135 feet
Casing record 6 5/8
Weight per foot 12.89 Thickness .188

Diameter	From	To
6 inches	0 feet	135 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 feet to feet

Perforations:
Type perforation Factory
Size perforation 3 x 3/32
From 110 feet to 131 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 107 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 Well Drilling
Address Box 255 Nevada
Nevada contractor's license number 10950
Nevada driller's license number 659
Signed John Robinson
Date 5-6-72

USE ADDITIONAL SHEETS IF NECESSARY