DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

Log No. 13657
Permit No. 27148
Basin Dayton Valley

1. OWNER El Dorado Agg ADDRESS Dayton Nev

2. LOCATION ¼ ¼ Sec. 24 T. 16 N/S R. 21 E. Lyons 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
Gravel - Boulder		1	75	75
Clay - Rock		75	120	50
First water		120	135	15
Rock		135	150	15
Hard Rock		150	160	10
Hard Rock		160	165	5
Hard-Hard Rock		165	175	10

Date started 7-14, 1973
Date completed 7-25, 1973

7. WELL TEST DATA

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

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

8. WELL CONSTRUCTION
Diameter hole 10" inches Total depth 175 feet
Casing record
Weight per foot .188 Thickness

Diameter	From	To
10 inches	0 feet	162 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

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

Perforations:
Type perforation Factory
Size perforation
From 110 feet to 160 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Feet below land surface 105
Flow ~~GPM~~ 2250 GPH
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 Marvin Drilling Co
Address 4340 Hwy 50 E
Nevada contractor's license number 7988
Nevada driller's license number 360
Signed [illegible]
Date 7-27-73

USE ADDITIONAL SHEETS IF NECESSARY

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