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. 11647
Permit No.
Basin Eagle Valley

1. OWNER ARCHIE MURCHIE ADDRESS JACKS VALLEY

2. LOCATION ¼ ¼ Sec. 6 T. 14 N/S R. E. 20 DOUGLAS 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
HARD PAN		0	30	30
1st WATER		30	35	5
CEMENTED SAND		35	50	15
2D WATER		50	52	2
QUICK SAND		52	70	18
FERMENTED VEG.		70	75	5
QUICK SAND		75	80	5
DECOMPOSED GRANITE		80	90	10
3rd WATER		90	95	5
DECOMPOSED GRANITE		95	126	31

Date started 5-12-71, 19
Date completed 5-18-71, 19

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 6 inches Total depth 125 feet
Casing record
Weight per foot Thickness .188

Diameter	From	To
6 inches	0 feet	125 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 feet
Gravel packed: Yes ☐ No ☐
Gravel packed from feet to feet

Perforations:
Type perforation TORCH
Size perforation 1/8" X 8"
From 5 feet to 31 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 32 Feet below land surface
Flow G.P.M. 25
Water temperature Cold ° F. Quality

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name MARCIN DRILLING CO

Address 4340 HWY 50 EAST

Nevada contractor's license number 7988

Nevada driller's license number 360

Signed

Date

USE ADDITIONAL SHEETS IF NECESSARY

5471