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. 13069
Permit No. 27718-27719
Basin Clover Valley

1. OWNER Kenneth Johns ADDRESS Clover Valley 89935

2. LOCATION NE ¼ NW ¼ Sec. 16 T. 36 N/S R. 62 E. Elko 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
Soil		0	5	
Dirty Gravel		5	45	
White Clay		45	50	
Clean Gravel	yes	50	55	
White Clay		55	75	
Brown Clay		75	100	
Cemented Gravel		100	104	
Brown Clay		104	131	
Hard limestone		131	135	
Brown Clay		135	141	
Limestone		141	146	
Brown Clay		146	150	
Lime stone		150	163	
Brown Clay		163	170	
Hard lime stone		170	175	
Brown Clay		175	203	
Lime Stone		203	205	
Brown Clay		205	322	
Cemented Gravel		322	327	
Brown Clay		327	362	
Cemented Gravel		362	365	
light Brown clay		365	346	
Brown Clay		346	406	

Date started March 8, 1973
Date completed March 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 12"-10" inches Total depth 406 feet
Casing record 12"-250
Weight per foot ..... Thickness 10"-203

Diameter	From	To
12 inches	0 feet	144 feet
10 inches	143 feet	406 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 Cut
Size perforation 3/16 x 3"
From 23-4 feet to 138-4 feet
From 143 feet to 406 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 45 Feet below land surface 45
Flow ..... G.P.M.
Water temperature 40 ° F. Quality

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

Name J B Reynolds
Address Fallon
Nevada contractor's license number 3718
Nevada driller's license number 639
Signed J B Reynolds
Date

USE ADDITIONAL SHEETS IF NECESSARY

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