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. 18563
Permit No.
Basin

1. OWNER Clair & Bob Marrow ADDRESS Star Valley Wells, Nev.

2. LOCATION NE ¼ SW ¼ Sec. 9 T. 36 N/S R. 60 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	2	
Clay & Granite Boulders x 2			30	
clay & thin gravel		30	74	
clean gravel		74	83	
decomposed sand		83	105	
clean sand		105	107	
clay		107	110	
3/4 - gravel		110	120	
clay		120	147	
gravel		147	149	
clay thin sand		149	236	
gravel thin sand		236	240	
At 120' the water stood 15'				
At. 147 the water stood 10'				
At 247 the water stood was Artesian				

Date started 6-5-, 1975
Date completed 6-15-, 1975

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 35 Draw down 25 feet 5 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 12 & 8 inches Total depth 247 feet
Casing record
Weight per foot Thickness .250

Diameter	From	To
8 5/8 inches	0 feet	120 feet
6 inches	100 feet	247 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☑ No ☐ Type Grout
Depth of seal feet
Gravel packed: Yes ☑ No ☐
Gravel packed from 50 feet to feet

Perforations:
Type perforation Factory Milled
Size perforation 3/16 x 3"
From 80 feet to 120 feet
From 100 feet to 247 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level Artesian Feet below land surface
Flow 15 GPM G.P.M.
Water temperature 52 ° F. Quality Iron Test

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

Name R.D. Reynolds
Address Wells, Nev.
Nevada contractor's license number 14410
Nevada driller's license number 1216
Signed R.D. Reynolds
Date 7-1-75

USE ADDITIONAL SHEETS IF NECESSARY

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