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. 14900
Permit No.
Basin

1. OWNER Harvey Young Jr. ADDRESS Ely, Nevada

2. LOCATION NW ¼ NW ¼ Sec. 1 T. 15 N/S R. 63 E White Pine County
PERMIT NO.

3. TYPE OF WORK
New Well [X] Recondition [ ]
Deepen [ ] Other [ ]

4. PROPOSED USE
Domestic [X] Irrigation [ ] Test [ ]
Municipal [ ] Industrial [ ] Stock [ ]

5. TYPE WELL
Cable [X] Rotary [ ]
Other [ ]

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		1	5	
Gravel & Sandy Clay		5	15	
Clay & Gravel		15	40	
Gravel		40	45	
Gravel & Clay Mixed		45	70	
Boulders & Clay		70	75	
Gravel		75	80	
Gravel & Clay Mixed		80	140	
Gravel		140	145	
Gravel & Clay Mixed		145	200	
Gravel		200	210	
Clay & Gravel Mixed		210	260	
Sandy Clay & Gravel		260	320	
Sand	X	320	323	3
Sandy Clay		323	339	
Gravel & Sand	X	339	342	3
Clay & Gravel Mixed		342	343	

Date started July, 1974
Date completed July, 1974

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
3	15	325	

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 14 inches Total depth 343 feet
Casing record
Weight per foot Thickness ¼

Diameter	From	To
10 3/4 inches	0 feet	343 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [X] No [ ] Type Ready Mix
Depth of seal 0 to 55 feet
Gravel packed: Yes [X] No [ ]
Gravel packed from 55 feet to 343 feet

Perforations:
Type perforation Machined
Size perforation ¼ 8 Rows
From 283 feet to 343 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 300 Feet below land surface 300
Flow G.P.M.
Water temperature Cool ° F. Quality Good

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

Name Jim Schooler
Address P. O. Box 833
Nevada contractor's license number 9557
Nevada driller's license number 515
Signed Jim Schooler
Date July 15, 1975

USE ADDITIONAL SHEETS IF NECESSARY

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