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. 14541
Permit No. 27224
Basin Steptoe

1. OWNER Arnold C. Wood ADDRESS P.O. Box 238 Ely, Nev. 89301

2. LOCATION NE ¼ SE ¼ Sec. 19 T. 21 N/S R. 64 E. White Pine County
PERMIT NO. 27224

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

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

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

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	5	
Clay & Gravel		5	15	
Sandy Clay		15	25	
Clay		25	35	
Sandy Clay		35	55	
Clay		55	58	
Gravel	X	58	60	2
Clay		60	70	
Sandy Clay		70	75	
Sand & Gravel	X	75	85	10
Clay		85	105	
Clay & Gravel		105	140	
Sand & Gravel	X	140	150	10
Clay		150	160	
Clay & Gravel		160	180	
Gravel	X	180	185	5
Clay		185	200	

Date started Feb., 19 73
Date completed March, 19 73

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
1760	625	160	6 Hours

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 18 inches Total depth 200 feet
Casing record
Weight per foot Thickness 219

Diameter	From	To
16 inches	0 feet	200 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes [ ] No [X] Type
Depth of seal feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation Torch
Size perforation 3/8 - 12 in. long 6 rows
From ---0--- feet to ---200--- feet
From 70 feet to 190 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 49 Feet below land surface
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 Box 833 Ely, Nev. 89301
Nevada contractor's license number 9557
Nevada driller's license number 515
Signed Jim Schooler
Date Jan. 20, 1975

USE ADDITIONAL SHEETS IF NECESSARY

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