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. 19984
Permit No.
Basin

1. OWNER Archie Jackson ADDRESS Hazen, Nevada
Lot # 4

2. LOCATION ¼ N.E. ¼ Sec. 4 T. 19 N/S R. 26 E. Churchill 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
Sand & Gravel		0	17	17
clay & Basalt rk		17	39	22
Sandy clay w/ gravel	1 st.	39	50	11
sandy clay		50	60	10

waiver recieved
June 9, 1979

Date started May 21, 19 79
Date completed " 25, 19 79

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 18 Draw down 36 feet 4 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 60 feet
Casing record
Weight per foot 16 Thickness 188 wall

Diameter		From		To	
8	inches	0	feet	60	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes [X] No [ ] Type cement
Depth of seal 17' Varance O.K. feet
Gravel packed: Yes [ ] No [X]
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 3/16
From 30 feet to 50 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 12 Feet below land surface
Flow 18 G.P.M.
Water temperature cold ° 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 American Drilling Co.
Address 83 Frontage Rd. Dayton, Nev. 89403
Nevada contractor's license number 12911
Nevada driller's license number 431
Signed [signature]
Date June 7, 1979

USE ADDITIONAL SHEETS IF NECESSARY

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