WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLERS REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 17486
Permit No.
Basin

1. OWNER Star Hill Jr. ADDRESS 1190 Sweetwater Dr. Reno, Nevada

2. LOCATION SE ¼ NE ¼ Sec. 26 T. 19 N/S R. 19 E. Washoe County
PERMIT NO.

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE Hot Well
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Sandy clay		0	35	35
Sand (hard pan)		35	42	7
Sand	1st	42	50	8
Rocky w/clay		50	58	8
Sandy clay	2nd	58	60	2
green shale		60	85	25
Blue clay		85	175	90
Grey shale		175	180	5
Blue " Sandy		180	196	16
Rock shelf		196	200	4
Blue shale		200	235	35
purple Clay & shale		235	241	6
Rock ledge "		241	244	3
purple shale		244	250	6
- temperatures -				
35 ft.	--	98	deg.	
50'	--	130	°	
60'	--	150	°	
166'	--	158		
180'	--	165	°	
190'	--	170	°	
200'	--	175	°	
235'	--	180	°	
244'		188	°	
250'		190	°	

Date started 12-22-, 1977
Date completed 1-16-, 1978

7. WELL TEST DATA

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

BAILER TEST
G.P.M. 8 Draw down 55 feet 5 hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. WELL CONSTRUCTION
Diameter hole 8 inches Total depth 250 feet
Casing record 0' to 250'
Weight per foot 22 lbs. Thickness 250 wall

Diameter	From	To
8 inches	0 feet	250 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Cement
Depth of seal 0 to 50' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 65' feet to 250' feet

Perforations:
Type perforation Factory
Size perforation 1/16
From 210 feet to 250' feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 40' Feet below land surface
Flow 8 G.P.M.
Water temperature Hot ° F. Quality Bad

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.
Nevada contractor's license number 12911
Nevada driller's license number 431
Signed Clyde McWilliams
Date 1-16-1978

USE ADDITIONAL SHEETS IF NECESSARY

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