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

I

OFFICE USE ONLY
Log No. 19802
Permit No.
Basin

1. OWNER Ronald HESS ADDRESS Cartwright Block M Lot 332 Virginia Highlands

2. LOCATION NW ¼ NW ¼ Sec. 5 T. 17 N N/S R. 21 E. STOREY 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
overburden		0	5	5
~~Hard dark Rock~~		~~5~~	~~270~~	
GRANITE BOULDERS WITH GREY CLAYEY CEMENTING MEDIUM		5	80	75
GRANODIORITE, SOLID		80	255	175
GRANODIORITE, FRACTURED; H_2O Bearing	260	175	280	105
T.D. 280'				

Date started MAY 4, 1979
Date completed MAY 8, 1979

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
CLEANED WELL WITH AIR TO BRING IN WELL. 250 PSI AIR FOR 1 HOUR			

BAILER TEST
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours
G.P.M. Draw down feet hours

8. 10 5/8 - 50' WELL CONSTRUCTION
Diameter hole 7 1/8 - 280 inches Total depth 280 feet
Casing record
Weight per foot 10 g Thickness 12 gm.

Diameter	From	To
6 5/8 inches	0 feet	280 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 50' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from feet to feet

Perforations:
Type perforation Factory
Size perforation 1/32 3 1/2
From 260 feet to 280 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 60 Feet below land surface 210'
Flow 10 G.P.M.
Water temperature ° F. Quality IRON OXIDE

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

Name Aqua Drilling & Well Serv, Inc
Address 2255 Glendale Sparks, Nev

Nevada contractor's license number 15291

Nevada driller's license number 932

Signed [signature]

Date May 10, 1979

USE ADDITIONAL SHEETS IF NECESSARY

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