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. 10716
Permit No. 22559
Basin Coyote Spg.

1. OWNER Hughes Tool Nevada Ranch Co. ADDRESS Moapa Nevada
Moapa Ranch

2. LOCATION NW ¼ NW ¼ Sec. 23 T. 14 N/S R. 65 E. Clark Co County
PERMIT NO. 22559

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

4. PROPOSED USE
Domestic ☐ Irrigation ☒ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☒ Rotary ☐
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top Soil		0	3	3
clay orange		3	16	13
Sandy clay Blue		16	35	18
Sandy clay orange		35	50	15
gravel		50	55	5
gravel gray clay		55	65	10
gravel orange clay		65	68	3
gravel clay gray		68	110	42
orange clay		110	120	10

RECEIVED
AUG 21 1969
DIV. OF WATER RESOURCES
BRANCH OFFICE
LAS VEGAS, NEVADA

Date started July 28, 19 69
Date completed August 8, 19 69

7. WELL TEST DATA

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

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 16 inches Total depth 120 feet
Casing record
Weight per foot ..... Thickness ¼

Diameter	From	To
16 inches	0 feet	120 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☐ No ☒ Type
Depth of seal ..... feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 0 feet to 50 feet

Perforations:
Type perforation Torch
Size perforation ¼ x 10
From 20 feet to 120 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 16 Feet below land surface 16
Flow ..... G.P.M.
Water temperature ..... ° F. Quality

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

Name Darell H. Free
Address PANACA Nevada
Nevada contractor's license number 3422
Nevada driller's license number 30
Signed Darell Free
Date Aug 19 – 69

USE ADDITIONAL SHEETS IF NECESSARY

5471