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. 19303
Permit No. 29834
Basin 205

1. OWNER Summa Corporation ADDRESS Warm Spring Ranch Moapa Nevada

2. LOCATION S.E ¼ S.W ¼ Sec. 7 T. 4 N/S R. 67 E. Lincoln County
PERMIT NO. 29834

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
Sand [illegible]		0	62	62
Gravel		62	68	6
Layer sand & Clay		68	86	18
Gravel		86	98	12
Clay		98	112	14
Sand		112	140	28
Gravel [illegible]		140	180	40

RECEIVED
[illegible] 1975
Div. of Water Resources
Branch Office — Las Vegas, Nev.

Date started [illegible] 15, 19[illegible]
Date completed [illegible] 27, 19[illegible]

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
	1100	30'	96

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

8. WELL CONSTRUCTION
Diameter hole ..... inches Total depth 180 feet
Casing record .....
Weight per foot ..... Thickness ¼

Diameter		From		To	
16	inches	0	feet	105	feet
12	inches	75	feet	155	feet
6	inches	150	feet	180	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 150 feet

Perforations:
Type perforation torch
Size perforation ¼ X [illegible]
From 30 feet to 180 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 30 Feet below land surface
Flow ..... 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 Daniel H Free
Address Panaca, Nevada
Nevada contractor's license number 3422
Nevada driller's license number 30
Signed Daniel H Free
Date November 5, 1975