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. 25283
Permit No. DW
Basin FISH LAKE V. 10-17

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 1920

1. OWNER Steam Reserve Corporation
MAILING ADDRESS 1707 Cole Boulevard
Golden, Colorado 80401

ADDRESS AT WELL LOCATION
Fish Lake Unit - Well #44-14

2. LOCATION SE ¼ SW ¼ Sec. 14 T. 1S N/S R. 35 E Esmeralda County
PERMIT NO. ____ Issued by Water Resources | Parcel No. | Subdivision Name

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
RHYOLITIC TUFF		0	900	900
SANDSTONE/SILTSTONE		900	1621	721

Date started November 29, 19 83
Date completed December 20, 19 83

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 ____ inches Total depth 1621 feet
Casing record 7" 0-200', 4½" 200-1055
Weight per foot 20# Thickness 0.272"

Diameter		From		To	
9-7/8"	inches	0	feet	200	feet
5-5/8"	inches	200	feet	1055	feet
3-1/2"	inches	1055	feet	1621	feet
	inches		feet		feet
	inches		feet		feet
	inches		feet		feet

Surface seal: Yes ☒ No ☐ Type 7 sack cement mix
Depth of seal Surface to 200' feet
Gravel packed: Yes ☐ No ☒
Gravel packed from ____ feet to ____ feet

Perforations: N/A
Type perforation ____
Size perforation ____
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 150 feet below land surface
Flow 300 - w/Air Lift G.P.M. ____ P.S.I.
Water temperature 107 °F. Quality Analysis Attached

10. DRILLERS CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Stevens-Harris/Longyear
Contractor
Address ____
Contractor
Nevada contractor's license number 010157
Nevada contractor's drillers number ____
Nevada driller's license number 01176
Actual Driller
Signed John King
AMAX Drilling Contractor Superintendent
Date April 11, 1984

(Rev. 6-81)
USE ADDITIONAL SHEETS IF NECESSARY
O-627 CR434