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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 22453
Permit No.
Basin

WELL DRILLERS REPORT

Please complete this form in its entirety

1. OWNER Alia Monobi ADDRESS 1410 Ayershire, Reno Nev.

2. LOCATION ¼ ¼ Sec. 22 T. 19 N/S R. 19 E. WASHOE County
PERMIT NO.

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

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Topsoil		0	1	1
Brown Sandy Clay		1	49	48
Blue Green Clay - Dry		49	70	21
Blue Green Clay & Gravel	(HEAT)	70	95	25
Sand & Gravel	(HEAT)	95	106	21
Blue Green Clay & Gravel		106	121	15
Boulders - Sand & Gravel	(HOT)	121	153	32
Reddish Firm Rock	(HOT)	153	169	16
Fractured Rock - (void)	(HOT)	169	210'	41
Red fractured Rock 3" to 6" Chunks -	(HOT)	210	230	20'

Date started Jan. 21, 1981
Date completed Feb. 5, 1981

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump
Blowed with 20# Air for 2 Hours. Very hot water - lot of steam. Blowing 200 to 300 GPM			

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 12¼ inches Total depth 193' feet
Casing record
Weight per foot 16.94# Thickness .188

Diameter	From	To
8 5/8 inches	0 feet	194' feet
6 5/8 inches	190 feet	230' feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type CONCRETE
Depth of seal 114' feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 114 feet to 194 feet

Perforations:
Type perforation Factory - 6" Double Perf.
Size perforation 1/8 X 4"
From 154 feet to 194 feet
From 190 feet to 230 feet
From feet to feet
From feet to feet
From feet to feet

9. WATER LEVEL
Static water level 4' Feet below land surface
Flow 250 G.P.M. 250
Water temperature 200+ F. Quality

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 Service
Address 2255 Glendale Sparks, Nevada
Nevada contractor's license number 15291
Nevada driller's license number 6662
Signed Jerry Bergstad
Date Feb. 5, 1981 A.D.

USE ADDITIONAL SHEETS IF NECESSARY

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