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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 41751
Permit No.
Basin 07

NOTICE OF INTENT NO. 21532

1. OWNER Jonathan King
MAILING ADDRESS 8505 Lone Tree Lane
Reno, NV 89511

ADDRESS AT WELL LOCATION
same

2. LOCATION NE ¼ NW ¼ Sec. 11 T 18N N/S R 19 E Washoe County
PERMIT NO. (Issued by Water Resources) 041-130-46 (Parcel No.) Subdivision Name

3. WORK PERFORMED
☐ New Well ☐ Replace ☒ Recondition
☐ Deepen ☐ Abandon ☐ Other

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

5. WELL TYPE
☐ Cable ☐ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Upon testing of this well we only had 2 gpm with pumping level to 150' and static water level 8' from surface. We perforated the well from 128' to about 50' where it was difficult to perforate probably due to the sanitary seal. After perforating, the well makes over 15 gpm at pumping level 83' and static water level came up 4'. We perforated the well at 4' intervals at 90° apart (4 perfs at each level). We used a Mills Knife mechanical perforater. The well makes a little sand but was clearing up after approximately 1½ hrs pumping.				

JUN 11 '93 A11:17
STATE ENGINEER

Date started 6-8, 1993
Date completed 6-8, 1993

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☒ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15+	83	

8. WELL CONSTRUCTION
Depth Drilled ____ Feet Depth Cased ____ Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	0	157

Perforations:
Type perforation
Size perforation
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet
From ____ feet to ____ feet

Surface Seal: ☐ Yes ☐ No
Depth of Seal
Placement Method: ☐ Pumped ☐ Poured
Seal Type: ☐ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No
From ____ feet to ____ feet

9. WATER LEVEL
Static water level 4' feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature °F Quality

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

Name MacKay Pump & Geothermal, Inc. (Contractor)
Address 1600 Mt. Rose Hwy (Contractor)
Reno, NV 89511

Nevada contractor's license number issued by the State Contractor's Board 23096

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1719

Signed R. Bruce MacKay
(By driller performing actual drilling on site or contractor)
Date 6-8-'93

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627