Washoe Co. Health Permit #5148

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. 46214
Permit No.
Basin 088

NOTICE OF INTENT NO. 21574

1. OWNER Barry Robbins
MAILING ADDRESS 5565 Goldenrod
Reno, NV 89511

ADDRESS AT WELL LOCATION same

2. LOCATION NW ¼ NW ¼ Sec. 2 T 17N N/S R 19 E Washoe County

PERMIT NO. (Issued by Water Resources) | Parcel No. 045-541-16 | 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
Tagged bottom about 200'.				
Multi colored rocks with				
volcanics		200	260	60
More gravels and larger				
toward bottom	xx	260	295	35

'94 SEP 15 P 3:52
STATE ENGINEER

Date started 9-2, 1994
Date completed 9-3, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
26	8	2 hrs

8. WELL CONSTRUCTION
Depth Drilled 295 Feet Depth Cased 295 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/8 Inches		200 Feet	295 Feet
Inches		Feet	Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	9.66	.188	195	295

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"
From 215 feet to 225 feet
From 285 feet to 295 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 180 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality not tested

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. Burr MacKay
By driller performing actual drilling on site or contractor

Date 9-6-'94

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