Washoe Co. Health Permit #5351

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. 48810
Permit No.
Basin 688

NOTICE OF INTENT NO. 29231

1. OWNER Bruce Bartlett
MAILING ADDRESS 15445 Balsawood
Reno, NV 89511

ADDRESS AT WELL LOCATION same

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

PERMIT NO. (Issued by Water Resources) 45-553-26 (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
Tagged bottom at 140'	to xx	proceed with		
the deepening.				
Coarse sand	~~140~~	140	180	40
Multi colored rock				
with coarse sands	xx	180	240	60

Date started 4-13, 19 95
Date completed 4-14, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
30	8'	2 hrs.

8. WELL CONSTRUCTION
Depth Drilled 240 Feet Depth Cased 240 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6 1/8	140	240

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5	9.66	.188	128	240

Perforations:
Type perforation Factory
Size perforation .070 single perf.
From ~~XXXXXXXX~~ feet to feet
From ~~XXX~~ feet to ~~XXX~~ feet
From 148 feet to 160 feet
From 220 feet to 240 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 102 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 4-17-'95

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