Washoe Co. Health Permit #5536 NOI NOT RECEIVED MATT 12-14-95

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. 49576
Permit No.
Basin 088

NOTICE OF INTENT NO. 31949

1. OWNER Brad Earman
MAILING ADDRESS 5580 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) 045-543-04 (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
We tagged bottom at 195' and drilled to 295'. We installed 5" casing to 285' where we could not get the casing any deeper due to the amount of water and caving in.				
Multi colored rock with coarse sand		195	255	60
Sand and gravels		255	295	40

Date started 11-27, 19 95
Date completed 11-27, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40+		2

8. WELL CONSTRUCTION
Depth Drilled 295 Feet Depth Cased 285 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6 1/8	195	295

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
5"	10.79	.188	180	285

Perforations:
Type perforation Factory
Size perforation 3/32 x 3
From 265 feet to 285 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 191 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 11-29-'95

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