Washoe Co. Health Permit #5205

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. 46262
Permit No.
Basin 088

NOTICE OF INTENT NO. 21587

1. OWNER Jim Lombard
MAILING ADDRESS 5320 Wildwood
Reno, NV 89511

ADDRESS AT WELL LOCATION
same

2. LOCATION SW ¼ NE ¼ Sec. 2 T. 17N N/S R. 19 E. Washoe County
PERMIT NO. (Issued by Water Resources) 45-551-05 (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
Sand/Multi colored				
gravels		84	140	56
Loose gravels-sand	x	140	190	50
Larger gravels	x	190	197	7

'94 OCT 12 P1:09
STATE ENGINEER'S OFFICE

Date started 9-26, 1994
Date completed 9-27, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25	4'	4 hours

8. WELL CONSTRUCTION
Depth Drilled 197 Feet Depth Cased 197 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/8 Inches	84 Feet	197 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	.155	50	197

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"
From 117 feet to 127 feet
From 187 feet to 197 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 74 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. Bruce MacKay
By driller performing actual drilling on site or contractor

Date 10-9-'94

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