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. 42477
Permit No.
Basin 6-88

NOTICE OF INTENT NO. 21540

1. OWNER Rob Guidera
MAILING ADDRESS 15781 Fawn Lane
Reno, NV 89511

ADDRESS AT WELL LOCATION same

2. LOCATION SW ¼ SW ¼ Sec. 36 T 18N (N)S R 19 E Washoe County

PERMIT NO. (Issued by Water Resources) | Parcel No. 049-140-01 | 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 |
|---|---|---|---|---|
| After going through soft | | | | |
| zone from 120 to 130 then | | | | |
| rock and dg with clay | | | | |
| stringers | | 130 | 200 | 70 |

'93 SEP 14 AM 10:38
RECEIVED
STATE ENGINEERS OFFICE

Date started 8-30, 19 93
Date completed 8-30, 19 93

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

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|
| 60+ | 110 | 2hrs |

8. WELL CONSTRUCTION
Depth Drilled 200 Feet Depth Cased 200 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 6 1/8 | 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) |
|---|---|---|---|---|
| 5" | 10.79 | .188 | 110 | 200 |

Perforations:
Type perforation saw cut
Size perforation 3/32 x 3"
From 180 feet to 200 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 110 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °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 1788
Signed R. Bruce MacKay (By driller performing actual drilling on site or contractor)
Date 8-31-'93

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