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. 37397
Permit No.
Basin

NOTICE OF INTENT NO. 18521

1. OWNER Frank & Dawn Robbins
MAILING ADDRESS 9001 Timothy
Reno, NV 89511

ADDRESS AT WELL LOCATION 9001 Timothy
Reno, NV 89511

2. LOCATION NE ¼ SW ¼ Sec. 1 T. 18N N/S R. 19 E. Washoe County
PERMIT NO. (Issued by Water Resources) | 040-632-10 (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
Perforate 6" well from approximately 108' to 50' using "Mills Knife" perforater. Found 5" liner from 110-134'. Increased water yield from 25 gpm to about 36 gpm after 1 hour testing. After perforating static water level raised from 45' to 33'. Ran a 72 hour pump test at the end of which water yield in the well had decreased to 22 gpm at 105' where pump is set.				

Date started 10-14-'91, 19
Date completed 10-14-'91, 19

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
22	72	72

8. WELL CONSTRUCTION
Depth Drilled Feet Depth Cased 134' Feet

HOLE DIAMETER (BIT SIZE)

	From	To
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)
6"			0	~180
5"			110	~134

Perforations:
Type perforation Mills Knife
Size perforation 1/4" x 1"
From 50 feet to 108 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 33 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 M1719
Signed R. Bruce MacKay
(By driller performing actual drilling on site or contractor)
Date 10-14-'91

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