Washoe COUNTY Permit #4940

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. 44423
Permit No.
Basin 087

NOTICE OF INTENT NO. 21548

1. OWNER Van Crosby
MAILING ADDRESS 1740 Mill St.
Reno, NV 89502

ADDRESS AT WELL LOCATION 15800 Toll Rd.
Reno, NV 89511

2. LOCATION SE ¼ SE ¼ Sec. ~~XX~~ 34 T 18 N/S R 20 E Washoe County
PERMIT NO. (Issued by Water Resources) | Parcel No. 017-211-28 | 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
Cobbles and Bldrs		0	8	8
Cemented gravels		8	35	27
Yellow Clay w/bldrs		35	50	15
Yellow clays		50	75	25
Multi collored sand &	gravel	75	92	17

Date started 3-28, 1994
Date completed 4-1, 1994

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

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

8. WELL CONSTRUCTION
Depth Drilled 92 Feet Depth Cased 92 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10¼	0	92

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	0	92

Perforations:
Type perforation Factory
Size perforation .080 x 3"
From 72 feet to 92 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50+
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 92 feet

9. WATER LEVEL
Static water level 37 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature cold °F Quality unknown

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 4-4-'94

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