Washoe Co. Permit #5389

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. 49185
Permit No.
Basin 089

NOTICE OF INTENT NO. 29241

1. OWNER Denise Stewart
MAILING ADDRESS 1700 Eastlake Blvd
Carson City, NV 89704

ADDRESS AT WELL LOCATION same

2. LOCATION SW ¼ SW ¼ Sec. 30 T 17N N/S R 20 E Washoe County
PERMIT NO. (Issued by Water Resources) 50-298-11 (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
Tag bottom at 78'.				
White & Brown sand		78	85	7
Brown sand & gravels	x	85	173	88
Hit some green sands at 171 so discontinued drilling and cased to 171 and allowed bottom 2 feet to backfill naturally.				
This well was an 8" well prior to deepening.				

Date started 6-12, 19 95
Date completed 6-12, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
13	15	2 hours

8. WELL CONSTRUCTION
Depth Drilled 171 Feet Depth Cased 171 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 ½ Inches	78 Feet	171 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	12.99	.188	71	171

Perforations:
Type perforation factory
Size perforation .070 single row
From 151 feet to 171 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 34.9 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 6-16-'95 R. Burr MacKay (By driller performing actual drilling on site or contractor)
Date

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