Washoe Co. Health Permit #5191

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. 46263
Permit No.
Basin 088

NOTICE OF INTENT NO. 21582

1. OWNER Jennette Sanders
MAILING ADDRESS 15405 Callahan Ranch Rd. Reno, NV 89511
ADDRESS AT WELL LOCATION same

2. LOCATION SE ¼ NW ¼ Sec. ~~XXX~~ 2 T ~~XX~~ 17N N/S R 19 E Washoe County
PERMIT NO. (Issued by Water Resources) 45-534-10 (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
Quartz with volcanics		112	122	10
Sands/gravels	x	122	150	28
Large volcanics	x	150	158	8

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

Date started 9-19, 1994
Date completed 9-20, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
17	4	2 hrs

8. WELL CONSTRUCTION
Depth Drilled 158 Feet Depth Cased 158 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
7 7/8 Inches	112 Feet	158 Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	~~XX~~ 78	158

Perforations:
Type perforation Factory
Size perforation .070 tripple row
From 138 feet to 158 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 100 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 Burr MacKay
By driller performing actual drilling on site or contractor
Date 9-22-'94

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