Washoe Co. Health Permit #5420

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. 48249
Permit No.
Basin 088

NOTICE OF INTENT NO. 29243

1. OWNER George Anderson
MAILING ADDRESS 318 W. 5th
Sun Valley, NV 89433

ADDRESS AT WELL LOCATION 245 Tincup
Reno, NV 89511

2. LOCATION NW ¼ NW SW ¼ Sec. 8 T. 17N N/S R. 20 E. Washoe County
PERMIT NO. (Issued by Water Resources) 050-132-10 (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
Clay		0	5	5
Grey rock		5	25	20
Brown clay w/green rock		25	50	25
Fractured Grey Granite		50	70	20
Green & Grey rock		70	110	40
Grey Granite w/stain				
from water-gravels	xx	110	200	

Date started 7-11, 19 95
Date completed 7-12, 19 95

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25-30		2

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

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
9 7/8	0	200

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.94	.188	+1	200

Perforations:
Type perforation Factory
Size perforation .060 single row
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 100
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 100 feet to 200 feet

9. WATER LEVEL
Static water level 105 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. Gene MacKay (By driller performing actual drilling on site or contractor)
Date 7-17-'95

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