Washoe Co. Health Permit #5534

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. 49789
Permit No.
Basin 092A

NOTICE OF INTENT NO. 29011

1. OWNER Dave Smith
MAILING ADDRESS 10260 Placerville Rd.
Reno, NV 89506

ADDRESS AT WELL LOCATION 10575 Plata Mesa
Reno, NV 89506

2. LOCATION SW ¼ NW ¼ Sec. 25 T 21N N/S R 18 E Washoe County

PERMIT NO. (Issued by Water Resources) | Parcel No. 086-162-05 | Subdivision Name

3. WORK PERFORMED
[XX] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Abandon [ ] Other

4. PROPOSED USE
[XX] Domestic [ ] Irrigation [ ] Test
[ ] Municipal/Industrial [ ] Monitor [ ] Stock

5. WELL TYPE
[ ] Cable [X] Rotary [ ] RVC
[X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown clay w/sands		0	85	85
Brown sands		85	110	25
Brown Clay		110	115	5
Course Brown Sand	x	115	146	31

Date started 10-23, 19 95
Date completed 10-23, 19 95

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [XX] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40+		2 hrs

8. WELL CONSTRUCTION
Depth Drilled 146 Feet Depth Cased 146 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
9 7/8	0	146

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	+1	146

Perforations:
Type perforation Factory
Size perforation .060
From 126 feet to 146 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal 60'
Placement Method: [ ] Pumped [X] Poured

Seal Type: [ ] Neat Cement [X] Cement Grout [ ] Concrete Grout

Gravel Packed: [ ] Yes [X] No
From feet to feet

9. WATER LEVEL
Static water level 64 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. Bunemaster (By driller performing actual drilling on site or contractor)
Date 10-25-'95

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