Washoe Co. Health #5000

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. 44419
Permit No.
Basin 087

NOTICE OF INTENT NO. 24491

1. OWNER Mrs. Baker
MAILING ADDRESS 9011 Timothy
Reno, NV 89511

ADDRESS AT WELL LOCATION
same

2. LOCATION SE ¼ SW ¼ Sec. 1 T. 18 N/S R. 19 E. Washoe County
PERMIT NO. (Issued by Water Resources) 40-632-11 (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 MUD

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soil		0	2	2
Cobbles and top soils		2	10	8
Sandy/small gravl,Brn/Blck		10	20	10
Large gravels ⅓-3/8" with				
sands mixed in	xx	20	100	80
Brn Clay & DG	x	100	170	70

Date started 4-21, 1994
Date completed 4-22, 1994

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
40+		1 hr.

8. WELL CONSTRUCTION
Depth Drilled 170 Feet Depth Cased 170 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
10¼	0	170

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	0	170

Perforations:
Type perforation Factory
Size perforation 3/32 x 3"
From 90 feet to 110 feet
From 150 feet to 170 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 170 feet

9. WATER LEVEL
Static water level 42 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 onsite driller 1719

Signed R. Bruce Mackay
By driller performing actual drilling on site or contractor

Date 4-25-'94

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