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. 41754
Permit No.
Basin 87

NOTICE OF INTENT NO. 21531

1. OWNER Roger Whybrew
MAILING ADDRESS P.O. Box 40053, Reno, NV 89504
ADDRESS AT WELL LOCATION 2150 Whites Creek Lane, Reno, NV 89511

2. LOCATION NE ¼ NE ¼ Sec #)30 T 18N N/S R 20 E Washoe County
PERMIT NO. (Issued by Water Resources) 049-371-04 (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
Original intent was to deepen. Then drilled new well after unsuccessful.				
Top soil		0	1	1
Bldr		1	3	2
Brown alluvial soil		3	57	54
with occasional bldrs.				
Brown d.g. with occasional				
bldrs and d.g.		57	245	188
Hard rock and bldrs				
with sand	x	245	315	70
Very hard rock with				
d.g. and fractures.	xxx	315	340	25

Date started 5-21, 19 93
Date completed 5-24, 19 93

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
25+		2 hrs

8. WELL CONSTRUCTION
Depth Drilled 340 Feet Depth Cased 340 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
10 3/4 Inches		0 Feet	100 Feet
8 3/4 Inches		100 Feet	340 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.9	.188	1	340

Perforations:
Type perforation saw cut
Size perforation 3/32 x 3
From 320 feet to 340 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 340 feet

9. WATER LEVEL
Static water level 248 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 on-site driller 1719
Signed R. Brian MacKay (By driller performing actual drilling on site or contractor)
Date 5-28-'93

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