

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

46985

Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin. 087

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 29229

1. OWNER David Baker  
MAILING ADDRESS 14400 Raider Rund Rd.  
Reno, NV 89511  
ADDRESS AT WELL LOCATION 14400 Raider Run Rd.  
2. LOCATION SW 1/4 NE 1/4 Sec. 30 T. 18N N/S R. 20 E Washoe County  
PERMIT NO. 49-371-39  
Issued by Water Resources 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	Thick-ness
Top soil		0	5	5
Small boulders with quartz & multi colored rock		5	80	75
Valcanics & quartz w/ granite. Fractures-	x	80	380	300

8. WELL CONSTRUCTION  
Depth Drilled 380 Feet Depth Cased 380 Feet  
HOLE DIAMETER (BIT SIZE)  
From 9 7/8 Inches To 380 Feet  
Inches Feet  
Inches Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.94	.188	0	380

Perforations:  
Type perforation Factory  
Size perforation 3/32 x 3" 6 around  
From 360 feet to 380 feet  
From feet to feet  
From feet to feet  
From feet to feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 106  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 106 feet to 380 feet

9. WATER LEVEL  
Static water level 315 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature cold °F Quality not tested

Date started 2-22 19 95  
Date completed 2-24 19 95

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	25+		4 hrs

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. Bruce Mackay  
By driller performing geothermal drilling on site or contractor  
Date 2-28-'95