

OFFICE USE ONLY  
 Log No. 64861  
 Permit No. 088  
 Basin 088

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. 31970

1. OWNER Richard Weiher ADDRESS AT WELL LOCATION same  
 MAILING ADDRESS 360 Tucker Dr. Reno, NV 89511  
 2. LOCATION SE 1/4 SE 1/4 Sec 6 T. 17N N/S R. 20 E Washoe County  
 PERMIT NO. 45-562-04 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
Medium Hard grey granite. Fractured-	xx	220	250	30
Very Hard granite	xx	250	260	10
Picked up lots of water at 235. Also increased temp about 10 degrees from 80-90F with air.				
From 240-260' we picked up a little more water, but also picked up another 5 degrees.				
After installing pump, pumped at 115 degrees F. Well makes 50+ gpm with air.				

8. WELL CONSTRUCTION  
 Depth Drilled 260 Feet Depth Cased 225 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 6 1/8 Inches To 220 Feet  
 Feet 260 Feet  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:  
 Type perforation.....  
 Size perforation.....  
 From..... feet to..... feet  
 Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From..... feet to..... feet

9. WATER LEVEL  
 Static water level 175 feet below land surface  
 Artesian flow..... G.P.M. P.S.I.  
 Water temperature 115 °F Quality not tested

Date started Feb 26, 1996  
 Date completed Feb 26, 1996

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input checked="" type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
15	.5	1 hour

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 actual drilling on site or contractor  
 Date Feb 27, 1996