

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

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. 46461  
 Permit No. 56742  
 Basin 089

NOTICE OF INTENT NO. 21559

1. OWNER Merl Stewart ADDRESS AT WELL LOCATION same  
 MAILING ADDRESS 8300 East Lake Blvd.  
Carson City, NV 89704  
 2. LOCATION SW 1/4 NW 1/4 Sec. 36 T. 16N N/S R. 19 E Washoe County  
 PERMIT NO. 56742, Cert. #56910 055-320-49  
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 Mud

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Top soils		0	2	2
Coarse sand and d.g.		2	25	23
Multi colored granite	x	25	155	130
More black and white colored granites	x	155	175	20
D.G. mix with lt. sand	x	175	210	35
Soft sand streak	x	210	215	5
D.G. multi colored	x	215	233	18

8. WELL CONSTRUCTION  
 Depth Drilled 233 Feet Depth Cased 233 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
9 7/8 Inches 0 Feet 233 Feet  
 Inches Feet Feet  
 Inches Feet Feet  
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.99	.188	0	233

Perforations:  
 Type perforation Factory saw cut  
 Size perforation 3/32 x 3  
 From 153 feet to 173 feet  
 From 213 feet to 233 feet  
 From feet to feet  
 From feet to feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 100 feet to 233 feet

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

Date started 7-25, 19 94  
 Date completed 7-28, 19 94

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	<u>75+</u>		<u>2 hrs.</u>
Estimated			

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 8-1-'94

'94 AUG 23 AM 10:30  
 STATE ENGINEERS OFFICE