

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

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
 Log No. 216522  
 Permit No. \_\_\_\_\_  
 Basin 091

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. 21561

1. OWNER Lucille Peterson ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 6180 Squires Lane #1 Vinson Rd.  
Reno, NV 89509 Verdi, NV 89439

2. LOCATION NE 1/4 NE 1/4 Sec 17 T. 19N N/S R. 18 E Washoe County  
 PERMIT NO. 38-100-14 Issued by Water Resources Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_

3. WORK PERFORMED  New Well  Replace  Recondition  Deepen  Abandon  Other \_\_\_\_\_

4. PROPOSED USE  Domestic  Municipal/Industrial  Irrigation  Monitor  Test  Stock

5. WELL TYPE  Cable  Rotary  RVC  Air  Other Mud

6. LITHOLOGIC LOG

| Material                             | Water Strata | From | To  | Thick-ness |
|--------------------------------------|--------------|------|-----|------------|
| Top soils                            |              | 0    | 3   | 3          |
| White/Black rock                     |              | 3    | 10  | 7          |
| Multi color rock with brown clays    |              | 10   | 23  | 13         |
| Hard multi color rock                |              | 23   | 30  | 7          |
| Med to large gravels                 |              | 30   | 50  | 20         |
| Loose gravels                        | x            | 50   | 68  | 18         |
| Small cuttings                       |              | 68   | 80  | 12         |
| Black and grey rock with brown clays |              | 80   | 95  | 15         |
| Multi color rock                     | x            | 95   | 110 | 15         |
| Fine black rock w/clay               |              | 110  | 112 | 2          |

*See log # 46520*

94 JUL 23 10:30 AM '94 STATE

8. WELL CONSTRUCTION  
 Depth Drilled 112 Feet Depth Cased 112 Feet

HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 112 Feet  
 9 7/8 Inches  
 \_\_\_\_\_ 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           | 112       |

Perforations:  
 Type perforation Factory  
 Size perforation 3/32 x 3" single row  
 From 52 feet to 62 feet  
 From 102 feet to 112 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Depth of Seal 50'  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 50 feet to 112 feet

9. WATER LEVEL  
 Static water level 32 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °F Quality not tested

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 Mac Kay  
 By driller performing actual drilling on site or contractor  
 Date 8-17-'94

Date started 8-3, 1994  
 Date completed 8-13, 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

| G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|--------|-------------------------------|--------------|
| 27     | 80                            | 2 hrs.       |