

STATE OF NEVADA  
 DIVISION OF WATER RESOURCES  
**WELL DRILLER'S REPORT**

OFFICE USE ONLY  
 Log No. 86143  
 Permit No. 89  
 Basin 89

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. **47836**

1. OWNER **Bobby Quinn** ADDRESS AT WELL LOCATION **4515 Douglas st. Washoe Valley**  
 MAILING ADDRESS **18124 Wedge Parkway Reno, NV 89511**

2. LOCATION **NE 1/4 SW 1/4 Sec. 5 T 16N N/S R 20E E Washoe** County  
 PERMIT NO. **050 301 17** 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 |
|--------------------------------|--------------|------|-----|------------|
| Sand & Coarse Gravel & Cobbels |              | 0    | 77  | 77         |
| Clay                           |              | 77   | 81  | 4          |
| Sand & Gravel                  |              | 81   | 86  | 5          |
| Clay                           |              | 86   | 88  | 2          |
| Coarse Gravel & Sand           | X            | 88   | 108 | 20         |
| Clay                           |              | 108  | 110 | 2          |
| Sand & Gravel & Cobbels        | X            | 110  | 135 | 25         |

Water well permit Washoe Co. #WL 020009

8. WELL CONSTRUCTION  
 Depth Drilled **135** Feet Depth Cased **135** Feet  
 HOLE DIAMETER (BIT SIZE)  
 From **10 5/8** Inches To **0** Feet  
 From **0** Feet To **135** Feet  
 From **135** Feet To **135** Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 6 5/8              | 12.92               | .188                    | +2          | 135       |

Perforations:  
 Type perforation **Machine Cut**  
 Size perforation **3/32 X 3**  
 From **75** feet to **95** feet  
 From **115** feet to **135** feet  
 From **135** feet to **135** feet  
 From **135** feet to **135** feet  
 From **135** feet to **135** feet  
 Surface Seal:  Yes  No  
 Depth of Seal **52**  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **52** feet to **135** feet

9. WATER LEVEL  
 Static water level **65** feet below land surface  
 Artesian flow  G.P.M.  P.S.I.  
 Water temperature **Cool** °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 **Bruce MacKay Pump & Well Service, 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 **02/08/2002**

7. WELL TEST DATA

| TEST METHOD: | Bailer                        | Pump         | Air Lift |
|--------------|-------------------------------|--------------|----------|
| G.P.M.       | Draw Down (Feet Below Static) | Time (Hours) |          |
| <b>50</b>    |                               | <b>2 HR</b>  |          |