

REPORT NO. 99.60

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

LOG NO. 77839  
PERMIT NO. \_\_\_\_\_  
BASIN \_\_\_\_\_

NOTICE OF INTENT NO. 43154

1. OWNER **Richard Scardigli**

ADDRESS OF WELL **220 Mahogany Canyon Drive**

MAILING ADDRESS **P.O. Box 3522, Olympic Valley, CA 96146**

**Verdi, Nevada**

2. WELL LOCATION NE 1/4 **NE** 1/4 SEC. **30** T **18N** R **18** E **Washoe** COUNTY

PERMIT NO \_\_\_\_\_ PARCEL NO **038-260-22** SUBDIVISION NAME \_\_\_\_\_

3. TYPE OF WORK

- New Well  Replace  Recondition  
 Deepen  Plug  Other

4. PROPOSED USE

- Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE

- Cable  Rotary  RVC  
 Air  Mud

6. LITHOLOGIC LOG

| MATERIAL                       | STRATA | FROM | TO  | THICKNESS |
|--------------------------------|--------|------|-----|-----------|
| Clay and Dirt                  |        | 0    | 5   | 5         |
| Clay and Volcanic Rock         |        | 5    | 25  | 20        |
| Dark Gray Clay & Volcanic Rock |        | 25   | 30  | 5         |
| Brown Clay and Rock            |        | 30   | 45  | 15        |
| Gray Clay and Rock             |        | 45   | 80  | 35        |
| Brown Clay & Decomposed Rock   |        | 80   | 185 | 105       |
| Gray Clay                      |        | 185  | 195 | 10        |
| Brown Clay and Sand            |        | 195  | 210 | 15        |
| Gray Brown Clay Mix            |        | 210  | 215 | 5         |
| Gray Clay Basalt               |        | 215  | 270 | 55        |
| Black Clay Basalt              |        | 270  | 295 | 25        |
| Green & Blue Clay Basalt       |        | 295  | 305 | 10        |
| Gray Black Basalt              |        | 305  | 318 | 13        |

Notes :

8. WELL CONSTRUCTION

Depth Drilled **318** Depth Cased **318**

HOLE DIAMETER (BIT SIZE)

**10 5/8** Inches **0** Feet **50** Feet  
**8 1/2** Inches **50** Feet **318** Feet

CASING SCHEDULE

| Size OD      | Weight/Ft    | Wall Thickness | From      | To         |
|--------------|--------------|----------------|-----------|------------|
| <b>6 5/8</b> | <b>12.92</b> | <b>.188</b>    | <b>+2</b> | <b>318</b> |

PERFORATIONS:

Type Perforation **Factory** Size Perforation **3/32 x 3**  
From **298** Feet to **318** Feet  
From \_\_\_\_\_ Feet to \_\_\_\_\_ Feet  
From \_\_\_\_\_ Feet to \_\_\_\_\_ Feet

SURFACE SEAL:  Yes  No SEAL TYPE:

Seal Depth **50'**  Neat Cement  
 Cement Grout

PLACEMENT METHOD:  Pumped  Concrete Grout  
 Poured

GRAVEL PACKED:  Yes  No

From **50** Feet to **318** Feet

9. WATER LEVEL

Static Water Level **150** Feet Below Land Surface  
Artesian Flow \_\_\_\_\_ GPM \_\_\_\_\_ PSI  
Water Temperature **cool** F Quality **clear**

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name **Aqua Drilling & Well Service, Inc.**

Address **675 Edison Way, Reno, NV 8950**

DRILLER'S LIC. NO. \_\_\_\_\_  
NV. CONTRACTOR'S LIC. NO. **15291** ON SITE **1981**

Signed *Roger Antkoff*

By driller performing actual drilling on site or contractor

Dated **October 19, 1999**

7. WELL TEST DATA

TEST METHOD  Bailer  Pump  Air Develop

|  | GPM        | DRAWDOWN | TIME (HRS)  |
|--|------------|----------|-------------|
|  | <b>20+</b> |          | <b>1.45</b> |