

REPORT NO. 97.35

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

LOC NO. 07575  
PERMIT NO. 03  
BASIN

NOTICE OF INTENT NO. 36150

1. OWNER Sharon Morgan  
MAILING ADDRESS 4650 Sierra Madre #539 Reno, Nv 89502

ADDRESS OF WELL 1830 Lousetown Rd  
Reno, Nv 89511 Lot 39 Block N

2. WELL LOCATION SW 1/4 NW 1/4 SEC. 4 T 17N R 21 E Storey COUNTY

PERMIT NO \_\_\_\_\_ PARCEL NO 03-141-06 SUBDIVISION NAME Virginia City Highlands

3. TYPE OF WORK  
 New Well  Replace  Recondition  
 Deepen  Abandon  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 |
|--------------------------------------|--------|------|-----|-----------|
| Dirt & clay                          |        | 0    | 10  | 10        |
| Rock & brown clay                    |        | 10   | 15  | 5         |
| White clay & DG                      |        | 15   | 30  | 15        |
| Gray-brown clay & DG                 |        | 30   | 40  | 10        |
| Gray & black rock and tan clay       |        | 40   | 45  | 5         |
| Purple & gray rock and tan clay      |        | 45   | 70  | 25        |
| Purple, red & gray rock and tan clay |        | 70   | 110 | 40        |
| Purple, red, green & white rock      |        | 110  | 150 | 40        |
| Green, red & black rock              |        | 150  | 190 | 40        |
| Gray, dark green and tan rock        | X      | 190  | 230 | 40        |
| Dark green, gray and purple rock     | X      | 230  | 238 | 8         |

8. WELL CONSTRUCTION

Depth Drilled 238' Depth Cased 238'

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet  
8 1/2 Inches 50 Feet 238 Feet  
Inches Feet Feet

CASING SCHEDULE

| Size OD | Weight/Ft | Wall Thickness | From | To  |
|---------|-----------|----------------|------|-----|
| 6 5/8   | 12.92     | .188           | +2   | 238 |

PERFORATIONS:

Type Perforation Factory Size Perforation 3/32 x 3  
From 218 Feet to 238 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 238 Feet

9. WATER LEVEL

Static Water Level 34 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 89502

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

Signed Roger M. Thull  
By driller performing actual drilling on site for contractor

Dated 7/30/97

RECEIVED  
97 AUG -4 AM 11:57  
STATE ENGINEERS OFFICE

Notes:

Date Started 7/28/97 Date Completed 7/29/97

7. WELL TEST DATA

TEST METHOD  Bailer  Pump  Air Develop

|  | GPM | DRAWDOWN | TIME (HRS) |
|--|-----|----------|------------|
|  | 20+ |          | 2          |