

REPORT NO. 95.33

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

LOG NO. 49303  
PERMIT NO. \_\_\_\_\_  
BASIN 08  
NOTICE OF INTENT NO. 28526

1. OWNER Dee Grimm & Dwayne Dick

ADDRESS OF WELL 21830 Sullivan Rd

MAILING ADDRESS 1277 Bolivia Way Gardnerville, Nv 89410

Reno, Nv 89510

2. WELL LOCATION SE 1/4 NE 1/4 SEC. 32 T 18N R 21E E Storey COUNTY

PERMIT NO \_\_\_\_\_ PARCEL NO 03-061-17 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
Med brown clay with white & yellow specks		0	39	39
Purple volcanic ash w/white specks		39	64	25
Hard purple rock w/white specks		64	71	7
Softer volcanic ash w/white specks		71	235	164
Hard green rock		235	240	5
Hard fractured green & brown rock with some quartz		240	260	20
Hard, black rock		260	280	20
Black rock		280	360	80
Black & green rock		360	400	40

8. WELL CONSTRUCTION

Depth Drilled 400 Depth Cased 400

HOLE DIAMETER (BIT SIZE)

10 5/8 Inches 0 Feet 50 Feet  
8 1/2 Inches 50 Feet 340 Feet  
6 Inches 340 Feet 400 Feet

CASING SCHEDULE

Size O.D.	Weight/Ft	Wall Thickness	From	To
<u>6 5/8</u>	<u>12.92</u>	<u>.188</u>	<u>+2</u>	<u>340</u>
<u>5</u>	<u>6.92</u>	<u>.188</u>	<u>320</u>	<u>400</u>

PERFORATIONS:

Type Perforation factory Size Perforation 3/32 x 3  
From 300 Feet to 320 Feet  
From 380 Feet to 400 Feet  
From \_\_\_\_\_ Feet to \_\_\_\_\_ Feet

SURFACE SEAL:  Yes  No SEAL TYPE:  
Seal Depth 51'  Neat Cement  
 Cement Grout  
PLACEMENT METHOD:  Pumped  Concrete Grout  
 Poured

GRAVEL PACKED:  Yes  No  
From 51 Feet to 340 Feet

9. WATER LEVEL

Static Water Level 165 Feet Below Land Surface  
Artesian Flow \_\_\_\_\_ GPM \_\_\_\_\_ PSI  
Water Temperature cool F Quality good

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 625 Spice Islands Dr Ste L  
Sparks, Nv 89431

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

Signed Roger M. Thayer  
By driller performing actual drilling on site or contractor

Dated 6/13/95

7. WELL TEST DATA

TEST METHOD  Bailer  Pump  Air Lift

	GPM	DRAWDOWN	TIME (HRS)
	<u>12</u>		<u>3</u>

'95 JUN 16 P 11:00  
STATE ENGINEER