

OFFICE USE ONLY  
 Log No. 37872  
 Permit No. \_\_\_\_\_  
 Basin 83

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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. 18267

1. OWNER Robert Rubis ADDRESS AT WELL LOCATION 4210 Overland Rd  
 MAILING ADDRESS P. O. Box 146 Virginia City, Nv 89440 Lot 421  
 2. LOCATION SW 1/4 NE 1/4 Sec. 4 T. 17 N/S R. 21 E Storey County  
 PERMIT NO. 03-371-11 - Virginia City Highlands Subdivision Name  
 Issued by Water Resources Parcel No. \_\_\_\_\_

3. WORK PERFORMED  New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Overburden		0	8	8
Brown clay mixed with black blue red borwn & gold colored volcanic rock		8	158	150
Multi-colored volcanic rock with brown clay-stone		158	165	7
Gray with black spec multi-colored volcanic rock		165	240	75
Purple gray black spec little white & brown claystone		240	300	60
Large purple chunks black specs - some claystone		300	360	60
Soft gray black specs small white & brown chips	<u>450/490</u>	360	499	139
T.D. 499 ft				

8. WELL CONSTRUCTION  
 Depth Drilled 499 Feet Depth Cased 499 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0 Feet To 55 Feet  
10 1/2 Inches  
 From 55 Feet To 499 Feet  
8 1/2 Inches  
 From \_\_\_\_\_ Feet To \_\_\_\_\_ Feet  
 Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 5/8	12.92	.188	+ 2 1/2	499

Perforations:  
 Type perforation Factory  
 Size perforation 3/32 X 3  
459 feet to 479 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 50  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 50 feet to 499 feet

9. WATER LEVEL  
 Static water level 300 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature cold °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 Contractor  
 Address 625 Spice Islands Dr Suite L  
Sparks, Nv 89431 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 15291  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1132-T  
 Signed Roger M. Thrall  
 By driller performing actual drilling on site or contractor  
 Date 12/16/91

7. TEST DATA  
 TEST METHOD:  Bailer  Pump  Air Lift  
 Draw Down (Feet Below Static) \_\_\_\_\_  
 Time (Hours) 1 hour  
12:15 AM 12/16/91  
12:27 AM 12/27/91