

OFFICE USE ONLY  
 Log No. 63819  
 Permit No. 153  
 Basin 153

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. 31091

1. OWNER KIP & ANN Marie MERRITT ADDRESS AT WELL LOCATION LOT A-3  
 MAILING ADDRESS P.O. Box 716 Eureka, NV S. Harrison Circle Drive

2. LOCATION SW 1/4 NW 1/4 Sec. 28 T. 20 N/S R. 53 E. Eureka County

PERMIT NO. 127-380-52 Issued by Water Resources Parcel No. Subdivision Name

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
TOP SOIL		0	3	3
Granite		3	189	186
Fractured Granite		189	193	4
gravel sand	X	193	215	22
Granite		215	232	17
gravel sand	X	232	248	16
Granite		248	260	12

8. WELL CONSTRUCTION  
 Depth Drilled 260 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)  
 From 10 Inches To 0 Feet 260 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>		<u>188</u>	<u>0</u>	<u>260</u>

Perforations:  
 Type perforation pac  
 Size perforation \_\_\_\_\_  
 From 235 feet to 255 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 260 feet

9. WATER LEVEL  
 Static water level 200 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started May 27, 1996  
 Date completed May 27, 1996

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>30</u>	<u>0</u>	<u>2</u>

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name AAA Drilling Contractor  
 Address P.O. Box 2187 Contractor  
Eureka NV  
 Nevada contractor's license number 0020687  
 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the 1438  
 Division of Water Resources, the on-site driller.  
 Signed Shon Bennett  
 By driller performing actual drilling on site or contractor  
 Date May 27-96