

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. 24082

1. OWNER Cominco American Resource ADDRESS AT WELL LOCATION Buckhorn Mine  
 MAILING ADDRESS P.O. Box 847 35 miles SW of Carlin, NV  
Carlin, NV 89822

2. LOCATION SW 1/4 SW 1/4 Sec 32 T 27 N/S R 49 E Eureka County  
 PERMIT NO. MO-587-B BMW-41 NA  
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
<u>ill</u>		<u>0</u>	<u>35</u>	<u>35</u>
<u>Basalt</u>		<u>35</u>	<u>70</u>	<u>35</u>
<u>Basalt/clay</u>		<u>70</u>	<u>90</u>	<u>20</u>
<u>Basalt</u>		<u>90</u>	<u>125</u>	<u>35</u>
<u>***ABANDON***</u>				
<u>This well was abandon.</u>				
<u>Could not guarantee a good seal from surface</u>				
<u>Tremie pipe installed to 125'</u>				
<u>Neat cement pumped from bottom to top</u>				
<u>of hole. Used 48 bags of cement.</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 125 Feet Depth Cased 125 Feet

HOLE DIAMETER (BIT SIZE)  
 From 6 Inches To 0 Feet 125 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:  
 Type perforation.....  
 Size perforation.....  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet  
 From..... feet to..... feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal.....  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From..... feet to..... feet

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Humboldt Drilling & Pump Co., Inc. Contractor  
 Address P.O. Box 590 Contractor  
Winnemucca, NV 89446  
 Nevada contractor's license number issued by the State Contractor's Board 015234  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1713  
 Signed C. E. Gaylor By driller performing actual drilling on site or contractor  
 Date 6-14-93

Date started May 20, 1993  
 Date completed May 20, 1993

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			
		<u>Dry hole</u>	