

OFFICE USE ONLY
 Log No. 41720
 Permit No. 53
 Basin 1

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. 24081

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 SE 1/4 SE 31 T 27 N/S R 49 E Eureka County
 PERMIT NO. MO-587-B 7-BMW-29 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
Fill dirt		0	30	30
Gravel		30	35	5
Basalt/clay		35	54	19
Basalt		54	74	20
Basalt/clay		74	85	11
Gravel		85	87	2
Yellow clay		87	103	16
Blue clay		103	107	4
Basalt		107	120	13

***ABANDONED:
 May 17, 1993
 Bairoid hole plug
 50-120'
 Pumped neat cement
 0-50'

9:00 MAY 27 P 1:50
 STATE ENGINEERS OFFICE

8. WELL CONSTRUCTION
 Depth Drilled 120 Feet Depth Cased 120 Feet

HOLE DIAMETER (BIT SIZE)
 From 8 Inches To 120 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

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

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:
 Depth of Seal 50' Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No *BAIROID HOLE PLUG*
 From 50 feet to 120 feet

Date started May 8, 19 93
 Date completed May 8, 19 93

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
DRY		

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.
 Address P.O. Box 590
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. P. Apple
 By driller performing actual drilling on site or contractor
 Date 5-26-93