

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

OFFICE USE ONLY  
 Log No. 91558  
 Permit No. \_\_\_\_\_  
 Basin 61

NOTICE OF INTENT NO. **52562**

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

1. OWNER Cameco Gold RU-61M ADDRESS AT WELL LOCATION Ren Mining Project, about 30 miles north of Carlin, NV.  
 MAILING ADDRESS 5450 Riggins Court, Suite 6 Reno, NV 89502

2. LOCATION SW 1/4 NE 1/4 Sec. 1 T 36N N/S R 49 E Elko County  
 PERMIT NO. M/O-1299 Parcel No. N/A Subdivision Name N/A  
Issued by Water Resources

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
Brown chert		0	260	260
Gray-brown rock		260	490	230
Clay		490	500	10
Gray and black rock		500	740	240
Gray rock		740	960	220
Black and gray rock		960	1300	340
Soft black/gray rock		1300	1330	30
Clay		1330	1340	10
Gray/black rock		1340	1640	300
Gray dike		1640	1660	20
Gray/black rock		1660	2000	340
Black/gray clay		2000	2070	70
Black rock		2070	2150	80
Black clay and gray rock		2150	2500	350
Hard black rock with some clay		2500	3000	500
Brownish limestone		3000	3020	20
Construction detail:				
Cement (10" + 16")		0	1900	
Gravel pack		1855	2122	
Cement		2122	2280	
Gravel pack and cave		2280	2630	
Cement		2630	2798	
Gravel pack		2798	2950	
Hole caved		2950	3020	
Steel container		0	+4	

Continued on next page

Date started 11/2/2003 . 19  
 Date completed 12/4/2003 . 19

7. WELL TEST DATA

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

8. WELL CONSTRUCTION

Depth Drilled 3020 Feet Depth Cased 2943.79 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet	Feet
20	0	61		
14.750	61	1900		
9.875	1900	3020		

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	52.27	0.312	0	61
10.75	28.04	0.250	0	1900
1: 2.375	4.6	0.200	+3	2943

Perforations:

Type perforation Slot  
 Size perforation 0.020"

From	1:	2901.79	feet to	2943.79	feet
From	2:	2363.49	feet to	2405.49	feet
From	3:	1932.27	feet to	1995.27	feet
From			feet to		feet
From			feet to		feet

Surface Seal:  Yes  No Seal Type:  Neat Cement  
 Depth of Seal See Detail  Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From See Detail feet to \_\_\_\_\_ feet

9. WATER LEVEL

Static water level See Detail 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 Lang Exploratory Drilling Contractor  
 Address P.O. Box 5279 Contractor  
Elko, NV 89802-5279  
 Nevada contractor's license number issued by the State Contractor's Board 0021976  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1410  
 Signed John Vireutz  
 By driller performing actual drilling on-site or contractor  
 Date 12/18/03

*BST-L*

