

WELL DRILLER'S REPORT

Please complete this form in its entirety

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 10178

1. OWNER Newmont Gold Company ADDRESS AT WELL LOCATION Chukker Gulch PW9  
 MAILING ADDRESS P.O. Box 669  
Carlin, Nevada 89822  
 2. LOCATION NW 1/4 NE 1/4 Sec. 35 T. 34 N/S R. 51 E Eureka County  
 PERMIT NO. 51962 Issued by Water Resources Parcel No. Subdivision Name

3. TYPE OF WORK  
 New Well  Recondition   
 Deepen  Other   
 4. PROPOSED USE  
 Domestic  Irrigation  Test   
 Municipal  Industrial  Stock   
 5. TYPE WELL  
 Cable  Rotary   
 Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Alluvial formations layers clay & sand		0	300	200
Gray rock		300	308	8
Clay		308	320	12
Black rock-clay w/red rock		320	338	18
Black rock & clay		338	350	12
Black & gray rock		350	385	35
Black & gray rock-little clay		385	427	42
Black rock & clay		427	480	53
black clay		480	490	10
white clay-sand		490	500	10
sand stone		500	520	20
sand white clay		520	530	10
mix sand		530	540	10
Black rock		540	574	34
Brown & white rock		574	587	13
hard white & brown rock		587	590	3
hard black rock w/quartz		590	599	9
brn, blk, red & white rock & clay		599	615	16
yellow & brown clay		615	620	5
black & brown rock		620	625	5
black rock		625	628	3
brn, blk, red & white rock-some clay		628	668	40
black & gray rock		668	670	2
black, brown, gray rock		670	680	10
black & brown rock		680	705	25

8. WELL CONSTRUCTION  
 Diameter 26 inches Total depth 705 feet  
 Casing record 20" OD x 5/16" MS  
 Weight per foot 65.18 Thickness  

Diameter	From	To
<u>26</u> inches	<u>±2</u> feet	<u>705</u> feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

 Surface seal: Yes  No  Type cement grout  
 Depth of seal 77 feet  
 Gravel packed: Yes  No   
 Gravel packed from 0 feet to 705 feet  
 Perforations:  
 Type perforation RM 20" x 5/16" MS Full Flo  
 Size perforation 1/8"  
 From 376 feet to 700 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Date started October 21, 1988  
 Date completed December 19, 1988

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

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

BAILER TEST  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours  
 G.P.M. \_\_\_\_\_ Draw down \_\_\_\_\_ feet \_\_\_\_\_ hours

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Sargent Irrigation Company Contractor  
 Address P.O. Box 2646, Elko, Nevada 89801 Contractor  
 Nevada contractor's license number 21246 issued by the State Contractor's Board  
 Nevada contractor's driller's number 1391 issued by the Division of Water Resources  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1413  
 Signed Mencher By driller performing actual drilling on site or contractor  
 Date January 13, 1989