

COPIES TO  
 - DIVISION OF WATER RESOURCES  
 - CLIENT'S COPY  
 - WELL DRILLER'S COPY

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

OFFICE USE ONLY  
 Log No. 101032  
 Permit No. \_\_\_\_\_  
 Basin 854

PRINT OR TYPE ONLY

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

NOTICE OF INTENT NO. 52515

1. OWNER Barrick (Cortez Mine Site) ADDRESS AT WELL LOCATION Rock Pass Infiltration Site  
 MAILING ADDRESS \_\_\_\_\_ Crecent Valley, NV

2. LOCATION SW 1/4 SE 1/4 Sec 13 T 27 N R 46 E Lander County

PERMIT NO. M/O-1003 Parcel No. N/A Subdivision Name N/A

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	Thickness
Hole #IM-180				
1. Trip in hole pump abandonment fluid from bottom to top of well 8 sacs.				
2. Trip in hole rip casing from bottom to cement seal.				
3. Clue 4" threaded cap @ surface to casing and pump abandonment under pressure into formation				
4. Clean fluids from hole to 20' and install surface seal.				
3 cement sacks, cut casing below surface.				
GPS: N 40° 12.363				
NAD 83 W 116° 44.228 WB				
elve 4791				
2006 AUG 23 10:11:30				
STATE ENGINEER				

8. WELL CONSTRUCTION			
Depth Drilled	Feet	Depth Cased	Feet
HOLE DIAMETER (BIT SIZE)			
	From	To	
	<u>7 7/8</u> Inches	<u>0</u> Feet	<u>130</u> Feet
	Inches	Feet	Feet
	Inches	Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4</u>	<u>N/A</u>	<u>sch. 40</u>	<u>+2</u>	<u>128</u>
<u>6.625</u>	<u>4.06</u>	<u>.316</u>	<u>20</u>	<u>178</u>

Perforations:  
 Type perforation Rip Performations with knife  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 130'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level 88 feet below land surface  
 Artesian flow NO G.P.M. P.S.I.  
 Water temperature unknown °F Quality unknown

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Fred Anderson & Sons Drilling, Inc. 21467  
 (CONTRACTOR)

Date started July 12, 20 06  
 Date completed July 12, 20 06

7. WELL TEST DATE \_\_\_\_\_

Address 10760 Grass Valley Road driller # 2083  
 (CONTRACTOR)