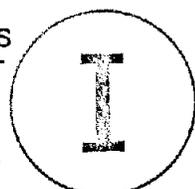


STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT



OFFICE USE ONLY
Log No. 103857 pg 1
Permit No. _____
Basin 059

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

NOTICE OF INTENT NO. 58643

1. OWNER BARRICK-CORTEZ ADDRESS AT WELL LOCATION CORTEZ HILLS
 MAILING ADDRESS HC 166 Box 1250 CHPZ-17
Crescent Valley, NV # 89521 Subdivision Name: _____ County: LANDEL

2. LOCATION NW 1/4 SW 1/4 Sec 31 T27 N48 E Latitude 40.163931 UTM E 533048.376 NAD 27
 PERMIT/WAIVER No. M10-1408 Longitude 116.61920 N4445203.464 NAD 83/WGS 84

Issued by Water Resources Parcel No. _____

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test Stock
 Municipal/Industrial Monitor

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Broken Gravel/CLAYS</u>		<u>0</u>	<u>490</u>	<u>490</u>
<u>BED ROCK AT 500'</u>				
<u>BLACK, GRAY, YELLOWISH MIX</u>		<u>500</u>	<u>610</u>	<u>110</u>
<u>HARD GRAY ROCK</u>		<u>610</u>	<u>1000</u>	
<u>GRAY SOMETIMES GREENISH ROCK</u>		<u>1000</u>	<u>1370</u>	
<u>HARD BROWN/WHITE ROCK</u>		<u>1390</u>	<u>1410</u>	
<u>LITE GRAY ROCK</u>		<u>1410</u>	<u>1500</u>	
<u>FIRST NOTICE WATER AT 380'</u>				
<u>WATER WHILE DRILLING:</u>				
<u>540'</u>	<u>10 GPM</u>			
<u>560'</u>	<u>19 GPM</u>			
<u>900'</u>	<u>57 GPM</u>			
<u>1320'</u>	<u>75 GPM</u>			
<u>1500'</u>	<u>77 GPM</u>			

9. WELL CONSTRUCTION
 Depth Drilled 1500' Feet Depth Cased 1500' Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To	Feet
<u>12 1/4</u>	<u>0</u>	<u>40</u>	
<u>6 3/4</u>	<u>40</u>	<u>1500</u>	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 3/8</u>		<u>.188</u>	<u>0</u>	<u>40</u>
<u>2</u>		<u>5/8" EC PVC</u>	<u>0</u>	<u>1500</u>

Perforations:
 Type of perforation SLOTTED
 Size of perforation .020

From	To	Feet
<u>BLANK</u>	<u>0</u>	<u>1400</u>
<u>5000</u>	<u>0</u>	<u>1500</u>
<u>(SEE PAGE 2)</u>		

Annular Seal: Yes No

Neat Cement 0 to 60 Pumped Poured
 Cement Grout to Pumped Poured
 Concrete Grout to Pumped Poured
 ≥30% Bentonite Grout to Pumped Poured

Gravel Pack: Yes No 1400' to 1500' Pumped Poured
 Type: 3/8" - 1/2" GRAVEL

Bentonite Chips: Yes No to Pumped Poured
 Type: _____

Date started: APRIL 25TH 20 07
 Date completed: MAY 5TH 20 07

7. Water Level
 Static water level: 278 feet below land surface
 Artesian Flow: N/A G.P.M. N/A P.S.I.
 Water Temperature: 60C °F
 Quality: Good

8. WELL TEST DATA

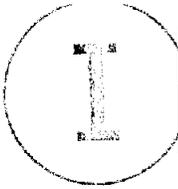
TEST METHOD: <input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift	Time (Hours)
<u>N/A</u> P.M.	
<u>77 GALLONS PER MINUTE</u>	
<u>WHILE DRILLING AT 1500'</u>	
<u>IR-REVERSE CIRCULATION</u>	
	<u>85:01</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name EKLUND DRILLING COMPANY / AUGUST WILDEMAN Contractor
 Address P.O. Box 2748 Contractor
ELKO, NEVADA 89803
 Nevada contractor's license number 0030823
 issued by the State Contractor's Board
 Nevada driller's license number issued by the M-2298
 Division of Water Resources, the on-site driller
 By driller performing actual drilling on site or contractor
 Date 5/25/07

USE ADDITIONAL SHEETS IF NECESSARY

This is a corrected log sent in by the driller

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



OFFICE USE ONLY
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Basin _____

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Please complete this form in its entirety in
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NOTICE OF INTENT NO. 58643

1. OWNER BARRICK-CORP
MAILING ADDRESS HC 666 Box 1250
Crescent Valley, NV 89821

ADDRESS AT WELL LOCATION CHPZ-17
Subdivision Name: _____ County: LANDER

2. LOCATION NW 1/4 SW 1/4 Sec 31 T 27 N3R 48 E
PERMIT/WAIVER No. M16-1408
Issued by Water Resources Parcel No. _____

Latitude UTM E 533048.370 NAD 27
Longitude N 4445803.94 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Replace Recondition
 Deepen Other

4. PROPOSED USE
 Domestic Irrigation Test
 Municipal/Industrial Monitor Stock

5. WELL TYPE
 Cable Rotary RVC
 Air Other

6. LITHOLOGIC LOG				
Material	Water Grouts	From	To	Thick-
<u>WELL BUILD NOTES</u>				
<u>1/4" GRAVELED SCREEN SECTION</u>		<u>1280</u>	<u>1500</u>	
<u>BENSEAL GROUT</u>		<u>1380</u>	<u>1260</u>	
<u>1/4" GRAVEL SCREEN SECTION</u>		<u>1260</u>	<u>1230</u>	
<u>BENSEAL GROUT</u>		<u>1230</u>	<u>900</u>	
<u>1/4" GRAVEL SCREEN SECTION</u>		<u>900</u>	<u>870</u>	
<u>BENSEAL GROUT</u>		<u>870</u>	<u>500</u>	
<u>1/4" GRAVEL SCREEN SECTION</u>		<u>500</u>	<u>470</u>	
<u>BENSEAL GROUT</u>		<u>470</u>	<u>200</u>	
<u>ARAGONITE</u>		<u>200</u>	<u>0</u>	
<u>NEAT CEMENT SEAL</u>		<u>60</u>	<u>0</u>	

9. WELL CONSTRUCTION				
Depth Drilled	Feet	Depth Cased	Feet	
<u>1500</u>		<u>1500</u>		

HOLE DIAMETER (BIT SIZE)				
	From	To		
Inches			Feet	Feet
Inches			Feet	Feet
Inches			Feet	Feet

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

(CONTINUED FROM PAGE 1) Perforations:

Type of perforation	Size of perforation	From	feet to	feet
<u>SLOTTED</u>	<u>.020</u>	<u>0</u>	<u>1400</u>	<u>1500</u>

Annular Seal: Yes No

Neat Cement 0 to 60 Pumped Poured

Cement Grout _____ to _____ Pumped Poured

Concrete Grout _____ to _____ Pumped Poured

≥30% Bentonite Grout SEE WELL NOTES to _____ Pumped Poured

Gravel Pack: Yes No _____ to _____ Pumped Poured

Type: 3/8" - 1/4" GRAVEL (SEE NOTES)

Bentonite Chips: Yes No _____ to _____ Pumped Poured

Type: N/A

Date started: APRIL 25, 20 07
Date completed: MAY 5, 20 07

7. Water Level
Static water level: _____ feet below land surface
Artesian Flow: _____ GPM _____ P.S.I.
Water Temperature: _____ °F
Quality: _____

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

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.

Name Eklund Drilling Company Contractor

Address Po Box 2748 Contractor

EIKO, NV 89801

Nevada contractor's license number _____
issued by the State Contractor's Board CO30823

Nevada driller's license number issued by the _____
Division of Water Resources the on-site driller M-2298

Signed [Signature]
By driller performing actual drilling on site or contractor

Date 5/25/07