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

OFFICE USE ONLY
Log No. 105540
Permit No.
Basin 066

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*

NOTICE OF INTENT NO. 61283

1. OWNER Barrick Gold Exploration
MAILING ADDRESS 293 Spruce Road
Elko, NV 89801

ADDRESS AT WELL LOCATION 19 Miles NE of Golconda, NV
Hole #RPZ2W
Subdivision Name: County: Humboldt

2. LOCATION SE ¼ NE ¼ Sec 33 T 38N N/S R 42 E
PERMIT/WAIVER No. NEV2005102 (Issued by Water Resources) Parcel No.

Latitude 41.129453
Longitude 117.242396
UTM E 479653.47 [x] NAD 27
N 4552943.94 [ ] NAD 83/WGS 84

3. WORKED PERFORMED
[x] New Well [ ] Replace [ ] Recondition
[ ] Deepen [ ] Other

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

5. WELL TYPE
[ ] Cable [ ] Rotary [x] RVC
[ ] Air [ ] Other

6. LITHOLOGIC LOG

| Material | Water Strata | From | To | Thickness |
|---|---|---|---|---|
| Alluvium | | 0 | 140 | 140 |
| Piezometer | | | | |
| 29 Bags of #8 sand 50lb each | | | | |
| 1 Bag of 3/8" chips 50lb each | | | | |
| 17 Bags of cement 94lb each | | | | |

Date started: 17-Jan, 20 08
Date completed: 18-Jan, 20 08

9. WELL CONSTRUCTION
Depth Drilled 140 Feet Depth Cased 138 ~~140~~ Feet

HOLE DIAMETER (BIT SIZE)

| | | From | | To | |
|---|---|---|---|---|---|
| 8 3/4 | Inches | 0 | Feet | 20 | Feet |
| 5 7/8 | Inches | 20 | Feet | 140 | Feet |
| | Inches | | Feet | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 1 | Nominal | Sch. 80 | +2 | 138 |

Perforations:
Type of perforation Slotted
Size of perforation 0.02
From 58 feet to 138 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Annular Seal: [x] Yes [ ] No
[x] Neat Cement 0 to 50 [ ] Pumped [x] Poured
[ ] Cement Grout to [ ] Pumped [ ] Poured
[ ] Concrete Grout to [ ] Pumped [ ] Poured
[ ] ≥30% Bentonite Grout to [ ] Pumped [ ] Poured

Gravel Pack: [x] Yes [ ] No 55 to 140 [ ] Pumped [x] Poured
Type: #8 Sand
Bentonite Chips: [x] Yes [ ] No 50 to 55 [ ] Pumped [x] Poured
Type: 3/8" Chips

7. Water Level
*Static water level:* Dry feet below land surface
Artesian Flow: No G.P.M. N/A P.S.I.
Water Temperature: °F
Quality:

8. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [ ] Air Lift

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| N/A | | | |

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, Inc. (Contractor)
Address PO Box 2748 (Contractor)
Elko, NV 89803
Nevada contractor's license number issued by the *State Contractor's Board* 0030823
Nevada driller's license number issued by the Division of Water Resources, the *on-site driller* M-2260
Signed Reese Schoorl by (MH) (By driller performing actual drilling on site or contractor)
Date 1/18/2008

(Rev. 05-06)

USE ADDITIONAL SHEETS IF NECESSARY