

STATE OF NEVADA
 DIVISION OF WATER RESOURCES

OFFICE USE ONLY
 Log No. 88116
 Permit No. _____
 Basin 061

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WELL DRILLER'S REPORT

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

NOTICE OF INTENT NO. 50861

OWNER Barrick Goldstrike Mines PZ02-2 ADDRESS AT WELL LOCATION Barrick Goldstrike
 MAILING ADDRESS P.O. Box 29 minesite, north of Carlin, NV.
Elko, NV 89803

2. LOCATION SW 1/4 NW 1/4 Sec. 24 T 36N N/S R 49E E Eureka County
 PERMIT NO. N/A 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 |
|----------|--------------|------|-----|------------|
| Coluvium | | 0 | 25 | 25 |
| Gravel | | 25 | 45 | 20 |
| Silt | | 45 | 75 | 30 |
| Gravel | | 75 | 165 | 90 |
| Mudstone | | 165 | 200 | 35 |

Construction Detail:

| | From | To | Thick-ness |
|--------------|------|-----|------------|
| 12" wellhead | +2.5 | 0 | |
| Cement | 0 | 31 | 31 |
| Hole plug | 31 | 36 | 5 |
| Gravel pack | 36 | 65 | 29 |
| Hole plug | 65 | 120 | 55 |
| Gravel pack | 120 | 144 | 24 |
| Hole plug | 144 | 161 | 17 |
| Cement | 161 | 200 | 39 |

8. WELL CONSTRUCTION
 Depth Drilled 200 Feet Depth Cased 144 Feet
 HOLE DIAMETER (BIT SIZE)
 From 17.5 Inches To 0 Feet 20 Feet
 From 7.875 Inches To 20 Feet 200 Feet
 From _____ Inches To _____ Feet _____ Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 13.375 | 68.75 | 0.500 | 0 | 20 |
| 1: 2.375 | 3.65 | 0.154 | +2 | 144 |
| 2: 2.375 | 3.65 | 0.154 | +2 | 60 |

Perforations:
 Type perforation Slot
 Size perforation 0.020"
 From 1: 124 feet to 144 feet
 From 2: 40 feet to 60 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 36' Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured
 Gravel Packed: Yes No
 From See Detail feet to _____ feet

9. WATER LEVEL
 Static water level Both Tubes Dry 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 2143
 Signed Brant Bowen
 By driller performing actual drilling on-site or contractor
 Date 7/26/02

Date started 7/19/2002 19
 Date completed 7/24/2002 19

7. WELL TEST DATA

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

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

OFFICE USE ONLY
 Log No. 88115
 Permit No. _____
 Basin 061

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 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. **50861**

1. OWNER **Barrick Goldstrike Mines PZ02-2** ADDRESS AT WELL LOCATION **Barrick Goldstrike minesite, north of Carlin, NV.**
 MAILING ADDRESS **P.O. Box 29**

2. LOCATION **SW 1/4 NW 1/4 Sec. 24 T 36N** N/S R **49E E** **Eureka** County
 PERMIT NO. **N/A** 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 | Thickness |
|----------|--------------|------|-----|-----------|
| Coluvium | | 0 | 25 | 25 |
| Gravel | | 25 | 45 | 20 |
| Silt | | 45 | 75 | 30 |
| Gravel | | 75 | 165 | 90 |
| Mudstone | | 165 | 200 | 35 |

Construction Detail:

| | | | | |
|--------------|------|-----|----|--|
| 12" wellhead | +2.5 | 0 | | |
| Cement | 0 | 31 | 31 | |
| Hole plug | 31 | 36 | 5 | |
| Gravel pack | 36 | 65 | 29 | |
| Hole plug | 65 | 120 | 55 | |
| Gravel pack | 120 | 144 | 24 | |
| Hole plug | 144 | 161 | 17 | |
| Cement | 161 | 200 | 39 | |

8. WELL CONSTRUCTION

Depth Drilled **200** Feet Depth Cased **144** Feet

HOLE DIAMETER (BIT SIZE)

| From | | To | |
|-------|--------|----|----------|
| 17.5 | Inches | 0 | Feet 20 |
| 7.875 | Inches | 20 | Feet 200 |
| | Inches | | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 13.375 | 68.75 | 0.500 | 0 | 20 |
| 1: 2.375 | 3.65 | 0.154 | +2 | 144 |
| 2: 2.375 | 3.65 | 0.154 | +2 | 60 |

Perforations:
 Type perforation **Slot**
 Size perforation **0.020"**

| | | | | |
|------|--------|---------|-----|------|
| From | 1: 124 | feet to | 144 | feet |
| From | 2: 40 | feet to | 60 | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |
| From | | feet to | | feet |

Surface Seal: Yes No Seal Type:
 Depth of Seal **36'** Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From **See Detail** feet to _____ feet

9. WATER LEVEL
 Static water level **Both Tubes Dry** 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 **2143**
 Signed **Brant Bowen**
 By driller performing actual drilling on-site or contractor
 Date **7/26/02**

REC'D
 02 JUL 30 AM 10:38
 WATER RESOURCES DIVISION

Dual Completion 1st 7/24

Date started **7/19/2002**, 19
 Date completed **7/24/2002**, 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) | |
| | | | |
| | | | |
| | | | |

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