

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

OFFICE USE ONLY  
 Log No. 88418  
 Permit No. \_\_\_\_\_  
 Basin 061

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. **50809**

OWNER **Barrick Goldstrike Mines PZ-98-13**  
 MAILING ADDRESS **P.O. Box 29**  
**Elko, NV 89803**

ADDRESS AT WELL LOCATION **Barrick Goldstrike**  
**minesite, north of Carlin, NV**

2. LOCATION NE 1/4 NE 1/4 Sec. 30 T 36N N/S R 50E E Eureka County  
 PERMIT NO. N/A Issued by Water Resources 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  | Thick-ness |
|---|--------------|------|-----|------------|
| <b>Original Construction:</b>   |              |      |     |            |
| Cement  |              | 0    | 100 | 100        |
| Hole plug   |              | 100  | 413 | 313        |
| Gravel pack   |              | 413  | 425 | 12         |
| Hole plug   |              | 425  | 650 | 225        |
| Gravel pack   |              | 650  | 665 | 15         |
| Hole plug   |              | 665  | 785 | 120        |
| Gravel pack   |              | 785  | 810 | 25         |
| Probe would not go down tubes to get final static water levels.                 |              |      |     |            |
| Abandoned by pumping down tube full of neat cement. Used 41.3 cu.ft. of cement. |              |      |     |            |

8. WELL CONSTRUCTION  
 Depth Drilled **810** Feet Depth Cased **800** Feet  
 HOLE DIAMETER (BIT SIZE)  

|              | From | To  |
|--------------|------|-----|
| 14.75 Inches | 0    | 100 |
| 7.875 Inches | 100  | 810 |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 10.75              | 28.04               | 0.250                   | 0           | 100       |
| 1: 1.66            | 2.27                | 0.140                   | 0           | 800       |
| 2: 1.66            | 2.27                | 0.140                   | 0           | 660       |

Perforations:  
 Type perforation **Drilled Holes**  
 Size perforation **0.1875"**  
 From **1: 795** feet to **800** feet  
 From **2: 655** feet to **660** feet  
 From **3: 415** feet to **420** feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No  
 Depth of Seal **100'**  
 Placement Method:  Pumped  Poured  
 Seal Type:  Neat Cement  Cement Grout  Concrete Grout  
 Gravel Packed:  Yes  No  
 From **See Detail** feet to \_\_\_\_\_ feet

9. WATER LEVEL  
 Static water level \_\_\_\_\_ 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.

Date started 8/5/2002, 19  
 Date completed 8/5/2002, 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)                  |                                   |
|              |                                 |                               |                                   |
|              |                                 |                               |                                   |

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 **1995**  
 Signed *Guadalupe Jacobo*  
 By driller performing actual drilling on-site or contractor  
 Date **8/24/02**

B.S.F.C

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

OFFICE USE ONLY  
 Log No. 85418  
 Permit No. \_\_\_\_\_  
 Basin 261

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**Elko, NV 89803**

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**minesite, north of Carlin, NV**

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 PERMIT NO. N/A Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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 New Well  Replace  Recondition  
 Deepen  Abandon  Other \_\_\_\_\_  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
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 Cable  Rotary  RVC  
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HOLE DIAMETER (BIT SIZE)

|                     | From            | To              |
|---------------------|-----------------|-----------------|
| <u>14.75</u> Inches | <u>0</u> Feet   | <u>100</u> Feet |
| <u>7.875</u> Inches | <u>100</u> Feet | <u>810</u> Feet |

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Perforations:  
 Type perforation **Drilled Holes**  
 Size perforation **0.1875"**

| From                  | To              |
|-----------------------|-----------------|
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| <u>2: 655</u> feet to | <u>660</u> feet |
| <u>3: 415</u> feet to | <u>420</u> feet |

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 Depth of Seal 100'  Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout

Gravel Packed:  Yes  No  
 From See Detail feet to \_\_\_\_\_ feet

Date started 8/5/2002, 19\_\_\_\_  
 Date completed 8/5/2002, 19\_\_\_\_

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|---|--------|-------------------------------|--------------|
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 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

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 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 1995  
 Signed \_\_\_\_\_  
 By driller performing actual drilling on-site or contractor  
 Date 8/24/02