

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

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Log No. 74889
Permit No. 6061
Basin 6061

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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. 39249

1. OWNER BARRICK GOLDSTRIKE MINES ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINESITE, NORTH OF CARLIN, NV
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89803

2. LOCATION NW 1/4 NE 1/4 Sec. 19 T. 36 N. 50 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 | Thickness |
|---|--------------|------------|------------|------------|
| <u>CARLIN FORMATION (GRAVELS, CLAYS TUFF)</u> | | <u>0</u> | <u>350</u> | <u>350</u> |
| <u>ALTERED VINNINI</u> | | <u>350</u> | <u>520</u> | <u>170</u> |
| <u>VINNINI WITH OCCASIONAL CLAY STREAKS</u> | | <u>520</u> | <u>755</u> | <u>235</u> |

8. WELL CONSTRUCTION
Depth Drilled 755 Feet Depth Cased 559 Feet
HOLE DIAMETER (BIT SIZE)
From To
14.75 Inches 0 Feet 35 Feet
7.875 Inches 35 Feet 755 Feet
.....Inches.....Feet.....Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|------------|
| <u>10.75</u> | <u>34.24</u> | <u>0.250</u> | <u>+2</u> | <u>35</u> |
| <u>2.375</u> | <u>3.65</u> | <u>0.154</u> | <u>+1</u> | <u>559</u> |

CONSTRUCTION DETAIL:

| | | | | |
|----------------------|--------------|------------|------------|------------|
| <u>CEMENT</u> | | <u>0</u> | <u>33</u> | <u>33</u> |
| <u>HOLE PLUG</u> | | <u>33</u> | <u>272</u> | <u>239</u> |
| <u>TRANSDUCER #5</u> | <u>275</u> | | | |
| <u>GRAVEL PACK</u> | | <u>272</u> | <u>278</u> | <u>6</u> |
| <u>HOLE PLUG</u> | | <u>278</u> | <u>339</u> | <u>61</u> |
| <u>TRANSDUCER #4</u> | <u>340.8</u> | | | |
| <u>GRAVEL PACK</u> | | <u>339</u> | <u>343</u> | <u>4</u> |
| <u>HOLE PLUG</u> | | <u>343</u> | <u>414</u> | <u>71</u> |
| <u>TRANSDUCER #3</u> | <u>416.5</u> | | | |
| <u>GRAVEL PACK</u> | | <u>414</u> | <u>419</u> | <u>5</u> |
| <u>HOLE PLUG</u> | | <u>419</u> | <u>533</u> | <u>114</u> |
| <u>TRANSDUCER #2</u> | <u>550.9</u> | | | |
| <u>GRAVEL PACK</u> | | <u>533</u> | <u>565</u> | <u>32</u> |
| <u>HOLE PLUG</u> | | <u>565</u> | <u>746</u> | <u>181</u> |
| <u>TRANSDUCER #1</u> | <u>749.6</u> | | | |
| <u>GRAVEL PACK</u> | | <u>746</u> | <u>755</u> | <u>9</u> |

Perforations:
Type perforation SLOTTED
Size perforation 0.125" X 2"
From 539 feet to 559 feet
Fromfeet tofeet
Fromfeet tofeet
Fromfeet tofeet
Fromfeet tofeet

Surface Seal: Yes No Seal Type:
Depth of Seal 33' Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No SEE DETAIL
Fromfeet tofeet

9. WATER LEVEL
Static water level 474.8 feet below land surface
Artesian flow N/A G.P.M.P.S.I.
Water temperature COOL °F Quality FAIR

Date started: MARCH 27, 1999.
Date completed: MARCH 30, 1999.

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) | |
| | | | |
| | | | |
| | | | |
| | | | |

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
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 1716
Signed David Deas
By driller performing actual drilling on site or contractor
Date APRIL 8, 1999

BSTL