

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

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

OFFICE USE ONLY  
 License No. 65945  
 Permit No. \_\_\_\_\_  
 Basin OGI

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 18884

1. OWNER BARRICK GOLDSTRIKE MINES, INC. ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINE SITE  
 MAILING ADDRESS P.O. BOX 29  
ELKO, NV 89803

2. LOCATION NE 1/4 SW 1/4 Sec. 20 T. 36 N. R. 50 E. EUREKA County  
 PERMIT NO. 58355 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  Municipal  Industrial  Irrigation  Monitor  Test  Stock

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
BROWN BLACK ROCK		0	95	95
BROWN/BLACK ROCK		95	345	250
WHITE CLAY				
BROWN ROCK		345	380	35
GRAY ROCK		380	470	90
BLACK/GRAY ROCK		470	500	30
GRAY ROCK/GRAY ROCK		500	635	135
GRAY ROCK		635	645	10
BROWN ROCK/ BROWN CLAY		645	655	10
BLACK ROCK		655	710	55

8. WELL CONSTRUCTION  
 Depth Drilled 710 Feet Depth Cased 703 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From To  
17.5 Inches 0 Feet 32 Feet  
9.875 Inches 32 Feet 710 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>12.750</u>	<u>26</u>	<u>.375</u>	<u>0</u>	<u>32</u>
<u>6.625</u>	<u>17</u>	<u>.250</u>	<u>+1</u>	<u>703</u>

Perforations:  
 Type perforation LOUVERED ROSCOE MOSS  
 Size perforation 1.25  
 From 120 feet to 703 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 100'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 100 feet to 710 feet

9. WATER LEVEL  
 Static water level 1.76 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature 62 °F Quality good

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 89902  
 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 DAVE HAAS *Dave Haas*  
 By driller performing actual drilling on site or contractor  
 Date MAY 19, 1997

Date started MAY 9, 1997  
 Date completed MAY 15, 1997

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>60</u>	<u>96</u>	<u>ONE HOUR</u>