

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

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 75014  
Permit No. 67  
Basin 67

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

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. 39239

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

2. LOCATION SW 1/4 NE 1/4 Sec. 30 T. 36 N. S. R. 50 E. EUREKA County  
PERMIT NO. 55150 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  Municipal/Industrial  Irrigation  Test  
 Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other FLOODED

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
BLACK ROCK W/GRAY		0	130	130
GRAY ROCK		130	140	10
BLACK & GRAY ROCK		140	310	170
FRACTURED BLACK & GRAY ROCK		310		
GRAY ROCK			325	15
BLACK & GRAY ROCK		325	380	55
BLACK ROCK		380	415	35
BLACK & GRAY ROCK		415	435	20
FRACTURED BLACK & GRAY ROCK		435		
GRAY ROCK			470	35
BLACK & GRAY ROCK		470	815	345
BLACK & GRAY ROCK W/GRAY CLAY		815	820	5
BLACK & GRAY ROCK		820	840	20
BLACK & GRAY ROCK W/GRAY CLAY			845	5
BLACK & GRAY ROCK		845	870	25
BLACK & GRAY ROCK WITH CLAY			895	25
BLACK & GRAY ROCK		895	955	60
CEMENT		50	0	50
HOLE PLUG		280	50	230
GRAVEL PACK		955	280	675

8. WELL CONSTRUCTION  
Depth Drilled 955 Feet Depth Cased 940 Feet

HOLE DIAMETER (BIT SIZE)

From	To
<u>19</u> Inches	<u>0</u> Feet <u>23</u> Feet
<u>12.50</u> Inches	<u>25</u> Feet <u>455</u> Feet
<u>12.25</u> Inches	<u>455</u> Feet <u>955</u> Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>13.375</u>	<u>68.75</u>	<u>.500</u>	<u>0</u>	<u>23</u>
<u>6.625</u>	<u>17.02</u>	<u>.250</u>	<u>+2</u>	<u>940</u>

Perforations: LOUVERED (FUL FLO)  
Type perforation  
Size perforation .125  
From 300 feet to 940 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 50'  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
From 955 feet to 280 feet

9. WATER LEVEL  
Static water level 424.3 feet below land surface  
Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I. \_\_\_\_\_  
Water temperature COOL °F Quality FAIR

Date started JANUARY 18, 1999  
Date completed JANUARY 30, 1999

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>81</u>	<u>514.0</u>	<u>1</u>

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  
P.O. BOX 5278 Contractor  
Address \_\_\_\_\_ 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 2084

Signed Vince Hardie  
By driller performing actual drilling on site or contractor  
Date JANUARY 31, 1999