

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. 44757  
Permit No. \_\_\_\_\_  
Basin. 061

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. 25618

1. OWNER BARRICK GOLDSTRIKE MINE ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS P.O. BOX 29 BARRICK GOLDSTRIKE MINE  
ELKO NEVADA 89801

2. LOCATION SW 1/4 SE 12 T 36 N/S R 50 E EUREKA County  
PERMIT NO. M/O 565 N/A Parcel No. N/A Subdivision Name \_\_\_\_\_  
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
CARLIN FORMATION		0	220	220
CARLIN CLAYS & GRAVEL		220	320	100
CARLIN CLAYS & GRAVEL 2		320	540	
WEATHERED LIMESTONE AND CLAYS		540	590	50
CARLIN CLAYS & GRAVEL		590	710	120
LIMESTONE		710	995	285
GRAY LIMESTONE		995	1100	105
GREEN-BLACK FRACTURED ROCK		1100	1425	325

8. WELL CONSTRUCTION  
Depth Drilled 1425 Feet Depth Cased 1106 Feet

HOLE DIAMETER (BIT SIZE)  
From To  
12-1/4 Inches 0 Feet 1.8 Feet  
6-3/4 Inches 1.8 Feet 1425 Feet  
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	28	.375	0	18
2	2.25	SCH80	0	1346
2	.25	SCH80	0	1049

Perforations:  
Type perforation SLOT  
Size perforation 2" X .125"  
From 1346 feet to 1406 feet  
From 1049 feet to 1109 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 59  Neat Cement  
Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout

Gravel Packed:  Yes  No  
From 130 - 1425 feet to 1045 - 1515 feet

9. WATER LEVEL  
Static water level 1024 feet below land surface  
Artesian flow N/A G.P.M. N/A 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 2286 WEST 1500 SOUTH  
Contractor  
SALT LAKE CITY UT 84104  
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 1410  
Signed John Verguts  
By driller performing actual drilling on-site or contractor  
Date 06/10/94

Date started JUNE 12, 1994  
Date completed JUNE 15, 1994

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)