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P299-13

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. 779679

Permit No. 61

Basin. 61

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. 39973

1. OWNER Barrick Goldstrike 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 SE 1/4 Sec 19 T. 36 N. S. R. 50 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
Broken grey rock		0	20	20
Brown rock w/clay		20	40	20
Grey rock w/brown		40	130	90
Brown rock		130	225	95
Grey rock w/brown		225	255	30
Brown rock w/ clay		255	285	30
Grey rock w/white		285	365	80
Grey rock w/black		365	425	60
Black rock		425	585	160
Black rock w/grey	600	585	625	40
Black rock	625	625	800	175
Construction Detail				
Cement		0	50	
Hole Plug		50	491	
Gravel pack		491	527	
Hole Plug		527	737	
Gravel pack		737	785	

8. WELL CONSTRUCTION

Depth Drilled 785 Feet    Depth Cased 784 Feet

HOLE DIAMETER (BIT SIZE)

From	To
14.75 Inches	0 Feet 37 Feet
9.230 Inches	37 Feet 785 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	0.250	0	37
2.375	3.65	0.154	+1	784
2.375	3.65	0.154	+1	519

Perforations:

Type perforation Slotted

Size perforation 0.125"

From 1:744 feet to 784 feet

From 2:499 feet to 519 feet

Surface Seal:  Yes     No    Seal Type:  Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal 50

Placement Method:  Pumped  
 Poured

Gravel Packed:  Yes     No    See Detail

From \_\_\_\_\_ feet to \_\_\_\_\_ feet

9. 1:563.5 WATER LEVEL 2:DRY

Static water level \_\_\_\_\_ feet below land surface

Artesian flow N/A G.P.M. \_\_\_\_\_ P.S.I.

Water temperature Warm °F    Quality \_\_\_\_\_ Fair

Date started 6/12 19 99

Date completed 6/16 19 99

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 3707 Manzanita Ln. Contractor  
Elko, NV 89801

Nevada contractor's license number issued by the State Contractor's Board: \_\_\_\_\_

Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1888

Signed \_\_\_\_\_  
By driller performing actual drilling on site or contractor

Date 6/16/99

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 Concrete Grout

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 Concrete Grout

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

Date started 6/12, 1999  
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 Nevada contractor's license number issued by the State Contractor's Board \_\_\_\_\_  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1888  
 Signed \_\_\_\_\_ By driller performing actual drilling on site or contractor  
 Date 6/16/99

RECEIVED  
 99 JUL 16 AM 11:11  
 STATE ENGINEERING OFFICE