

PRINT OR TYPE ONLY  
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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. 15693

1. OWNER Barrick Bullfrog Mine ADDRESS AT WELL LOCATION \_\_\_\_\_  
MAILING ADDRESS Hwy 374 West P.O. Box 519 SAME  
Beatty, NV 89003

2. LOCATION SE 1/4 SW 1/4 Sec 10 T 12 N 46 E Nye County  
PERMIT NO. Waiver W-406 Parcel No. \_\_\_\_\_ 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	Thickness
PLUGGED WELL WITH NEAT CEMENT & GRAVEL				
8/29/97-191 SACKS NEAT CEMENT 15.2#/GALLONS FILL WELL 1400' TO 1270'				
9/5/97-382 SACKS NEAT CEMENT 15.1#/GALLONS FILL WELL 1270' to 1087'				
BACKFILL WITH GRAVEL 1087' to 1040'				
9/6/97-191 SACKS NEAT CEMENT 15.2#/GALLONS FILL WELL 1087' to 907'				
9/8/97-BACK FILL WITH GRAVEL 907' to 50' NEAT CEMENT 50' to 0'				
ALL CEMENT PUMPED THROUGH 2 7/8" TREMIE PIPE FROM BOTTOM TO TOP				

8. WELL CONSTRUCTION  
Depth Drilled 1402 Feet Depth Cased 1402 Feet

HOLE DIAMETER (BIT SIZE)  
From \_\_\_\_\_ To \_\_\_\_\_  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)

Perforations:  
Type perforation \_\_\_\_\_  
Size perforation \_\_\_\_\_  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

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

Date started 8/29/97 19\_\_\_\_\_  
Date completed 9/8/97 19\_\_\_\_\_  
7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  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 LAYNE-WESTERN Contractor  
Address 3515 LOSEE ROAD Contractor  
NORTH LAS VEGAS, NV 89030  
Nevada contractor's license number 0019101  
issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources the on-site driller 2080  
Signed Craig J. Campbell  
By driller performing actual drilling on site or contractor  
Date 9/15/97