



STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY  
Log No. 41660  
Permit No. \_\_\_\_\_  
Basin 4-61

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. 18294

1. OWNER BARRICK GOLDSTRIKE  
MAILING ADDRESS P.O. BOX 29  
ELKO, NV 89801  
ADDRESS AT WELL LOCATION  
BARRICK GOLDSTRIKE MINE

2. LOCATION SE SW 1/4 Sec 19 T. 36 N. R 50 E EUREKA County  
PERMIT NO. 55140 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  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strat.	From	To	Thick-ness
ABANDONED WITH THICK BENTONITE SLURRY				
438' TO 90' 3/8 HOLE PLUG & BENSEAL TO 56' NEAT CEMENT TO SURFACE.				
WELL CASING WAS SEALED AT THE SURFACE, SO IT WAS NOT PULLED. CASING WAS NOT RIPPED DUE TO SLOTS ALREADY IN CASING. THE WELL IS ALSO SCHEDULED TO BE REMOVED AS THE PIT EXPANDS.				

8. WELL CONSTRUCTION  
Depth Drilled 438 Feet Depth Cased 438 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From	To
39	0	32
29	32	64
22	64	438

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
34	135	.375	0	32
24	94.5	.375	0	64
16	62.5	.375	+2	138

Perforations:  
Type perforation SLOT  
Size perforation .125  
From 138 feet to 438 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
Depth of Seal 51  Neat Cement  
Placement Method:  Pumped 1ST SEAL  Cement Grout  
 Poured  Concrete Grout

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 \_\_\_\_\_

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, UTAH 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 1773

Signed Mark [Signature]  
By driller performing actual drilling on site or contractor  
Date MAY 6, 1993

Date started MAY 5 1993  
Date completed MAY 6 1993

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

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

JUN -2 AM 12:24  
 RECEIVED  
 STATE ENGINEERS OFFICE