

DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

OFFICE USE ONLY  
 Log No. 78743  
 Permit No. 61  
 Basin 61

NOTICE OF INTENT NO. 42853

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

2. LOCATION SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Sec. 19 T. 36 N S. R. 50 E. 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
ABANDONED BY PUMPING NEAT CEMENT FROM T.D. TO SURFACE				
1: USED 15 CU.FT. OF CEMENT				
2: USED 12 CU.FT. OF CEMENT				
CONSTRUCTION DETAIL				
CEMENT		0	50	
HOLE PLUG CEMENT		50	135	
HOLE PLUG CEMENT		135	160	
HOLE PLUG GRAVEL PACK CEMENT		160	165	
HOLE PLUG GRAVEL PACK CEMENT		165	215	
HOLE PLUG GRAVEL PACK CEMENT		215	223	
HOLE PLUG GRAVEL PACK CEMENT		223	225	
HOLE PLUG GRAVEL PACK CEMENT		225	275	
HOLE PLUG GRAVEL PACK CEMENT		275	290	

8. WELL CONSTRUCTION  
 Depth Drilled 290 Feet Depth Cased 270 Feet

HOLE DIAMETER (BIT SIZE)  
 From To  
14.75 Inches 0 Feet 80 Feet  
8.889 Inches 80 Feet 290 Feet  
 Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	40.48	0.375	0	80
1: 2.375	3.65	0.154	+3	270
2: 2.375	3.65	0.154	+3	210

Perforations:  
 Type perforation SLOTTED  
 Size perforation 0.125"  
 From 1: 230 feet to 270 feet  
 From 2: 170 feet to 210 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ 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 SEE DETAIL  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

Date started 24 AUGUST, 19 99  
 Date completed 24 AUGUST, 19 99

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 LANG EXPLORATORY DRILLING Contractor  
 Address P.O. BOX 5279 Contractor  
ELKO, NV 89802

Nevada contractor's license number 0021976  
 issued by the State Contractor's Board.

Nevada driller's license number issued by the 2085  
 Division of Water Resources, the on-site driller.

Signed [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 26 AUGUST 1999