

WHITE-DIVISION OF WATER RESOURCES  
CANARY-CLIENT'S COPY  
PINK-WELL DRILLER'S COPY

STATE OF NEVADA

DIVISION OF WATER RESOURCES

312

OFFICE USE ONLY

Log No. 81335  
Permit No. \_\_\_\_\_  
Basin. 601

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

*Dual Completion*

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. 43625

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

2. LOCATION SE 1/4 SW 1/4 Sec. 19 T 36 N 50 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
GREYISH GREEN ROCK		0	60	60
GREYISH GREEN ROCK WITH BLACK		60	100	40
GREYISH GREEN ROCK WITH CALCITE		100	160	60
BLACK & GREEN ROCK WITH CALCITE		160	220	60
BLACK & GREEN ROCK WITH GREY CLAY		220	260	40
BLACK & GREEN ROCK WITH CALCITE		260	300	40
GREY & GREEN ROCK WITH CALCITE		300	400	100

8. WELL CONSTRUCTION  
Depth Drilled 400 Feet Depth Cased 335 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
14.75 Inches 0 Feet 20 Feet  
8.25 Inches 20 Feet 400 Feet  
Inches Feet Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
10.75	28.04	0.250	+2	20
1:2.375	5.02	0.218	+1	260
2:2.375	5.02	0.218	+1	335

Perforations: SLOT  
Type perforation \_\_\_\_\_  
Size perforation 0.125"  
From 220 feet to 260 feet  
From 315 feet to 335 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

CONSTRUCTION DETAIL:				
Material	From	To	Thick-ness	
CEMENT	0	50	50	
HOLE PLUG	50	210	160	
GRAVEL	210	269	59	
HOLE PLUG	269	302	33	
GRAVEL	302	346	44	
HOLE PLUG	346	400	54	

Surface Seal:  Yes  No Seal Type:  Neat Cement  
Depth of Seal 50'  Cement Grout  
Placement Method:  Pumped  Poured  Concrete Grout  
Gravel Packed:  Yes  No  
From 1: 302 2: 210 feet to 1: 346 2: 269 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 \_\_\_\_\_

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 89802-5279

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

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 2130  
Signed Scott Belliston  
By driller performing actual drilling on site or contractor  
Date 7/18/2000

*B.S.C.*