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

Final Completion

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

PZ00-3

STATE OF NEVADA
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

OFFICE USE ONLY
Log No. 81337
Permit No.
Basin 61

NOTICE OF INTENT NO. 43236

1. OWNER BARRICK GOLDSTRIKE MINES
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89803

ADDRESS AT WELL LOCATION BARRICK GOLDSTRIKE MINESITE, NORTH OF CARLIN, NV.

2. LOCATION SW ¼ NE ¼ Sec. 19 T. 36 N/S R. 50 E. EUREKA County
PERMIT NO. (Issued by Water Resources) Parcel No. Subdivision Name

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
BROWN SAND WITH BLACK		0		
& GREY ROCK			195	195
COMPACTED BROWN & GREY	208'	195		
SAND			300	105
REDDISH BROWN SAND,	TRACE	300		
BLACK & GREEN ROCK			305	5
WEATHERED GREY ROCK		305	310	5
TAN COMPACTED SAND,		310		
GREY ROCK			315	5
BLACK, BROWN, GREEN		315		
GRAVEL			360	45
WHITE SAND CLAY		360	365	5
BLACK, GREY, BROWN ROCK	5GPM	365	385	20
WHITE CLAY, BLACK ROCK		385	390	5
BLACK, GREY ROCK		390	410	20
WHITE CLAY, BLACK ROCK		410	415	5
BLACK, GREY, BROWN	5 GPM	415		
ROCK & GRAVEL			450	35
CONSTRUCTION DETAIL:				
CEMENT		0	51	51
HOLE PLUG		51	273	222
GRAVEL PACK		273	305	32
HOLE PLUG		305	334	29
GRAVEL PACK		334	345	11
TRANSDUCER			340	
HOLE PLUG		345	375	30
GRAVEL PACK		375	426	51
HOLE PLUG		426	450	24

Date started JULY 24, 2000, ⊠
Date completed JULY 27, 2000, ⊠

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

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

8. WELL CONSTRUCTION
Depth Drilled 450 Feet Depth Cased 420 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14.75 Inches	0 Feet	24 Feet	
7.875 Inches	24 Feet	450 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	0	24
1:2.375	5.02	0.218	0	420
2:2.375	5.02	0.218	0	300

Perforations:
Type perforation SLOT
Size perforation 0.125"
From 1: 380 feet to 420 feet
From 2: 280 feet to 300 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 51'
Placement Method: ☒ Pumped ☐ Poured

Seal Type:
☒ Neat Cement
☐ Cement Grout
☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1:375 2:305 feet to 1:426 2:375 feet

9. WATER LEVEL
Static water level 1:337 2:273.5 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
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 1888
Signed David Doriot (By driller performing actual drilling on site or contractor)
Date AUGUST 2, 2000

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627

B STL