NA-33

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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

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. 41679
Permit No.
Basin 062

NOTICE OF INTENT NO. 16332

1. OWNER BARRICK GOLDSTRIKE
MAILING ADDRESS P.O. BOX 29
ELKO, NV 89801

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION SE ¼ NW ¼ Sec. 31 T. 37 N/X R. 49 E. EUREKA County

WAIVER PERMIT NO. M/O-413A (Issued by Water Resources) | N/A (Parcel No.) | N/A (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
CLAY		0	190	190
VOLCANICS		190	665	485

Date started MAY 25, 19 93
Date completed MAY 28, 19 93

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
10		

8. WELL CONSTRUCTION #1-660
Depth Drilled 665 Feet Depth Cased #2-460 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6½ Inches	0 Feet	5 Feet	
5-3/4 Inches	5 Feet	665 Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6	17	.25	0	5
#1 1¼	2	SCH 40	0	660
#2 1¼	2	SCH 40	0	460

Perforations:
Type perforation DRILLED
Size perforation 1/8"
From #1 560 feet to 660 feet
From #2 400 feet to 460 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 52
Placement Method: ☒ Pumped ☐ Poured

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

Gravel Packed: ☒ Yes ☐ No
From #1:538-665 feet to #2:395-472 feet

9. WATER LEVEL
Static water level 472 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 69 °F Quality GOOD

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 2286WEST 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 1410

Signed (By driller performing actual drilling on site or contractor)

Date MAY 28, 1993

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