VD93-1

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. 42877 & 42878
Permit No.
Basin 4-C1

NOTICE OF INTENT NO. 19583

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NW ¼ NW ¼ Sec. 30 T 36 N/X R 50 E EUREKA County
PERMIT NO. WAIVER#M/O-441 (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
CARLIN CLAY		0	180	180
RED ROCK-GRAY CLAY	200'	180	265	85
GRAY ROCK FRACTURE	300'	265	300	35
BROWN ROCK-SEMI HARD		300	440	140
HARD WHITE ROCK		440	730	290
BLACK SEMI HARD		730	810	80

42877
42878

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RECEIVED
STATE ENGINEERS OFFICE

Date started OCTOBER 8, 1993
Date completed OCTOBER 12, 1993

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 810 Feet Depth Cased 760 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 Inches	0 Feet	20 Feet
6½ Inches	20 Feet	810 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7	28	.375	0	20
#1: 1½	2	SCH 40	0	120
#2: 1½	2	SCH 40	0	760

Perforations:
Type perforation SLOTTED
Size perforation 1/8"
From #1: 120 feet to 160 feet
From #2: 760 feet to 800 feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From #1: 105-165 feet to #2: 750-805 feet

9. WATER LEVEL
Static water level 470 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature COOL °F Quality CLEAR-GRAY

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 1829
Signed [signature] (By driller performing actual drilling on site or contractor)
Date OCTOBER 12, 1993

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