BV1-2

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. 44069
Permit No.
Basin 4-6(c)

NOTICE OF INTENT NO. 18746

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

ADDRESS AT WELL LOCATION
BARRICK GOLDSTRIKE MINE

2. LOCATION NE ¼ SW ¼ Sec. 24 T. 34 X N/S R. 48 E. EUREKA County
PERMIT NO. VIC NEV 93209 (NDEP) 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
TOP SOIL		0	3	3
SOFT ROCK SOME CLAY		3	60	57
CLAY SOME BLACK ROCK		60	145	85
GRAVEL CLAY		145	200	55
MULTI COLORED FRACTURED		200		195
SOME CLAY			395	
MULTI COLORED ROCK		395	425	30
FRACTURED MULTI COLORED		425	560	35
HARD MULTI COLORED ROCK		560	615	55
FRACTURED MULTI COLORED RCK		615	640	25
HARD MULTI COLORED ROCK		640	815	125
COLORED ROCK SOME CLAY		815	860	45
CLAY		860	940	80
CLAY SOME ROCK		940	955	15
MULTI COLORED ROCK		955	990	35
MULTI COLORED ROCK FRACTURE		990	1000	10
BROWN ROCK		1000	1020	20
BROWN ROCK FRACTURED		1020	1030	10
HARD BROWN ROCK		1030	1120	90
BROWN ROCK AND CLAY		1120	1130	10
HARD BROWN ROCK		1130	1180	50
FRACTURED BROWN ROCK		1180	1210	30
HARD BROWN ROCK		1250	1345	95
RED CLAY REDDISH ROCK		1345	1400	55
HARD REDDISH BROWN ROCK		1400	1430	30
REDDISH BROWN ROCK FRACTURE		1430	1695	265

Date started JANUARY 11, 19 94
Date completed FEBRUARY 15, 19 94

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 1695 Feet Depth Cased 1695 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
46 Inches	0 Feet	40 Feet
38 Inches	0 Feet	200 Feet
31 Inches	200 Feet	1695 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
40	159	3/8	0	40
34	135	3/8	0	200
24	95	3/8	0	1169

Perforations:
Type perforation LOUVERD
Size perforation .125
From 1169 feet to 1695 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 581
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☒ Yes ☐ No
From 581 feet to 1695 feet

9. WATER LEVEL
Static water level 51 feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature 70 °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 2286 WEST 1500 SOUTH (Contractor)
SALT LAKE CITY UT 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 1822
Signed Rod Thompson (By driller performing actual drilling on site or contractor)
Date March 8, 1994

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