BW-5A

CONTENTION PIT SITE

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. 70737
Permit No.
Basin 59

NOTICE OF INTENT NO. 38442

1. OWNER BATTLE MOUNTAIN GOLD
MAILING ADDRESS P.O. BOX 1627
BATTLE MOUNTAIN, NV 89820

ADDRESS AT WELL LOCATION COPPER CANYON MINE

2. LOCATION NE ¼ SE ¼ Sec. 29 T 32 N/S R 44 E LANDER County

PERMIT NO. NV 87061 (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
QUARTZITE		0	160	160
GREY CLAY		160	215	55
QUARTZITE	X	215	265	50

2 STRINGS OF PVC IN HOLE 2" AND 1 HOLE PLUG FROM 203' TO 50 FEET

Date started OCTOBER 21, 19 97
Date completed OCTOBER 22, 19 97

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 265 Feet Depth Cased 260 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
14 3/8 Inches	0 Feet	20 Feet
8.200 Inches	20 Feet	265 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.958	SCH 80	+3	260
1.315	.413	SCH 80	+3	250
		.250	0	2

Perforations:
Type perforation SLOT
Size perforation .020
From 210 feet to 250 feet
From feet to feet
From feet to feet
From Perf location feet to feet
From for both strings feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 50
Placement Method: ☒ Pumped ☐ Poured

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

Gravel Packed: ☒ Yes ☐ No
From 265 feet to 203 feet

9. WATER LEVEL
Static water level 139 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature COLD °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

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 1995

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

Date 10-22-97

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