DW-21

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. 78992
Permit No. 55903
Basin 59

NOTICE OF INTENT NO. 42855

1. OWNER ECHO BAY MINERALS
MAILING ADDRESS P.O. BOX 1658
BATTLE MTN., NV 89820

ADDRESS AT WELL LOCATION MCCOY/COVE MINESITE
ABOUT 25 MILES SOUTH OF BATTLE MTN., NV.

2. LOCATION NE ¼ SW ¼ Sec. 36 T. 29 N/S R. 42 E. LANDER County
PERMIT NO. 55903 (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
PULLED PUMP OUT OF WELL, THEN ABANDONED.				
ABANDONED BY PUMPING ABANTONITE VIA TREMMIE, FROM T.D. TO S.W.L., THEN ADDED HOLE PLUG, AND CEMENTED.				
USED 641 CU.FT. OF ABANTONITE, 75 CU.FT. OF HOLE PLUG, AND 98 CU.FT. OF CEMENT.				

Date started DECEMBER 18, 19.99
Date completed DECEMBER 19, 19.99

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 410 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
31 Inches	0 Feet	51 Feet
22 Inches	51 Feet	410 Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	94.62	0.375	0	51
16	52.27	0.3125	0	400

Perforations:
Type perforation LOUVER
Size perforation 0.125
From 60 feet to 400 feet
From feet to feet
From feet to feet
From feet to feet
From 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 53 feet to 410 feet

9. WATER LEVEL
Static water level 102' feet below land surface
Artesian flow N/A 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

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 2085

Signed Daniel Kohlman (By driller performing actual drilling on site or contractor)
Date DECEMBER 19, 1999

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

BST. L