

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

STATE OF NEVADA  
DIVISION OF WATER RESOURCES

OFFICE USE ONLY

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No.	79192
Permit No.	59
Basin	

NOTICE OF INTENT NO. 42868

1. OWNER ECHO BAY MINERALS ADDRESS AT WELL LOCATION MCCOY/COVE MINESITE,  
 MAILING ADDRESS P.O. BOX 1658 SOUTH OF BATTLE MOUNTAIN, NV.  
BATTLE MOUNTAIN, NV 89820

2. LOCATION NW 1/4 SE 1/4 Sec. 36 T. 29 N. S. R. 42 E LANDER County  
 PERMIT NO. 61235 Parcel No. N/A Subdivision Name N/A  
Issued by Water Resources

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other

4. PROPOSED USE  
 Domestic  Municipal/Industrial  Irrigation  Test  
 Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
ABANDONED BY PUMP- ING ABANTONITE, VIA TREMMIE, FROM T.D. TO 395'. HOLE PLUG AND ABANTON- ITE WERE THEN POUR- ED INTO THE WELL UP TO 46'. THIS WAS CAPPED WITH NEAT CEMENT TO SUR- FACE.				
QUANTITIES USED:				
ABANTONITE		321 CU. FT.		
HOLE PLUG		197 CU. FT.		
CEMENT		36 CU. FT.		

8. WELL CONSTRUCTION  
 Depth Drilled 530 Feet Depth Cased 520 Feet

HOLE DIAMETER (BIT SIZE)

From	To
25 Inches	0 Feet 50 Feet
19 Inches	50 Feet 530 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	78.5	0.375	0	50
12.75	41.5	0.312	+2	520

Perforations:  
 Type perforation LOUVER  
 Size perforation 0.125"  
 From 120 feet to 520 feet

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

Gravel Packed:  Yes  No  
 From 100 feet to 530 feet

9. WATER LEVEL  
 Static water level: 395 feet below land surface  
 Artesian flow: N/A G.P.M.  P.S.I.  
 Water temperature WARM °F Quality FAIR

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  
 Address P.O. BOX 5279  
ELKO, NV 89802  
 Nevada contractor's license number 0021976  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1948  
 Signed Daryl Altzman  
 Date 2.12.00

Date started FEBRUARY 10, 2000  
 Date completed FEBRUARY 11, 2000

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			