

PRINT OR TYPE ONLY
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WELL DRILLER'S REPORT
Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTEREST NO. 13229
MCCOY/COVE LINE
SITE, ABOUT 30 MILES SOUTH OF BATTLE MTN.

1. OWNER ECHO BAY MINERALS
MAILING ADDRESS P.O. BOX 1658
BATTLE MOUNTAIN, NV 89820
2. LOCATION SW 1/4 NE 1/4 Sec. 36 T. 29 N. S. R. 43 E. LANDER
PERMIT NO. M/O 1128 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

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	Thick-ness
NOTE: WELL HAS BEEN MINED OFF, LEAVING 740'. AS IT WAS MINED OFF, SOME FILL GOT INTO THE PVC CASING, MAKING IT IMPOSSIBLE TO GET A STATIC WATER LEVEL PRIOR TO ABANDONING. WELL CONSTRUCTION IS GIVEN AS SHOWN ON THE ORIGINAL REPORT FOR THIS WELL.				
WELL WAS ABANDONED BY DRILLING OUT THE PVC, HOLE PLUG, AND GRAVEL, USING A 5.75" BIT AND DRILLING MUD CONVENTIONAL. AS DRILL RODS WERE REMOVED FROM THE HOLE, ABANTONITE WAS PUMPED THROUGH THEM. THE TOP 20' OF THE HOLE WERE CEMENTED.				
USED 200 CU. FT. OF ABANTONITE, AND 18 CU. FT. OF NEAT CEMENT.				

8. WELL CONSTRUCTION
Depth Drilled 845 Feet Depth Cased 840 Feet
HOLE DIAMETER (BIT SIZE)
From 5.75 Inches To 0 Feet 845 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1.5	0.69	SCH. 80	0	840

Perforations:
Type perforation SLOTTED
Size perforation 0.010"
From 740 feet to 840 feet

Surface Seal: Yes No Seal Type:
Depth of Seal MINED OFF Neat Cement
Placement Method: Pumped Cement Grout
 Poured Concrete Grout
Gravel Packed: Yes No
From 487 feet to 845 feet

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

Date started SEPTEMBER 27, 1999
Date completed SEPTEMBER 29, 1999

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			

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 1716
Signed David Has By driller performing actual drilling on site or contractor
Date SEPTEMBER 30, 1999

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STATE ENGINEERS OFFICE