

STATE OF NEVADA
 DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
 Log No. 83923
 Permit No. _____
 Basin 059

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. **47455**

1. OWNER Echo Bay Minerals CV-1094 ADDRESS AT WELL LOCATION McCoy/Cove minesite, about 25 miles south of Battle Mountain, NV.
 MAILING ADDRESS P.O. Box 1658 Battle Mountain, NV 89820

2. LOCATION SW 1/4 SE 1/4 Sec. 36 T 29N N/S R 42E E Lander County
 PERMIT NO. N/A 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
Additional construction details:				
Cement		0	20	20
Hole plug		20	795	775
Gravel pack		795	845	50
Cement		845	1100	255
Abandoned by pumping neat cement from T.D. to surface.				
Quantities Used:				
Neat cement: 38.5 cu.ft.				

8. WELL CONSTRUCTION

Depth Drilled 1100 Feet Depth Cased 845 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12.25 Inches	0	20
6.5 Inches	20	1100

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
7.625	26.4	0.328	+1	20
2.375	1.46	Sch. 80	+1	845

Perforations:
 Type perforation Slot
 Size perforation 0.020"

From	To
805	845

Surface Seal: Yes No
 Depth of Seal 20'
 Placement Method: Pumped Poured
 Seal Type: Neat Cement Cement Grout Concrete Grout
 Gravel Packed: Yes No
 From 795 feet to 845 feet

9. WATER LEVEL

Static water level 562.5 feet below land surface
 Artesian flow _____ 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 89802-5279
 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 2142
 Signed Alan Beaudoin
 By driller performing actual drilling on-site or contractor
 Date 8/7/01

Date started 8/5/2001, 19
 Date completed 8/5/2001, 19

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

B. J. U