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. 42452
Permit No.
Basin 459

NOTICE OF INTENT NO. 19221

1. OWNER Echo Bay Minerals Co.
MAILING ADDRESS P.O. Box 1658 Battle Mtn. NV. 89820
ADDRESS AT WELL LOCATION Echo Bay Minerals Cove Mine

2. LOCATION NE ¼ SE ¼ Sec. 36 T. 29 N/S R. 42 E. Lander County
PERMIT NO. MO 406/C (Issued by Water Resources) | Parcel No. | 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
Gravel		0	140'	
Limestone		140	1000'	

8. WELL CONSTRUCTION
Depth Drilled 1000 Feet Depth Cased 900 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
10	Inches	0	Feet	20	Feet
5 3/4	Inches	20	Feet	1000	Feet
	Inches		Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6		1/4	0	20
2	PVC	Sch 80	0	900

Perforations:
Type perforation Slot
Size perforation .010
From 900 feet to 880 Blank feet
From 880 feet to 680 Slotted feet
From 680 feet to 0 Blank feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 65
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 1000 feet to 760 feet

9. WATER LEVEL
Static water level 327 feet below land surface
Artesian flow G.P.M. 60 P.S.I.
Water temperature N/A °F Quality Fair

Date started 7-15-93, 19
Date completed 7-20-93, 19

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☒ Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
380'	25		
420'	30		
500'	40		
600'	60		
700'	60		
1000'	60		

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name EKlund Drilling Co (Contractor)
Address P.O. Box 2786 (Contractor)
Elko NV 89801
Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1769
Signed Warren Hartley (By driller performing actual drilling on site or contractor)
Date 7-23-93

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

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