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 534.370 and NAC 534.340

OFFICE USE ONLY
Log No. 36009
Permit No.
Basin 59

NOTICE OF INTENT NO. M/O 372

1. OWNER ECHO BAY MINERALS COMPANY
MAILING ADDRESS P. O. Box 1658
Battle Mountain, Nevada 89820

ADDRESS AT WELL LOCATION

2. LOCATION SE ¼ SE ¼ Sec. 36 T. 29 N/S R. 42 E. Lander County

PERMIT NO. M/O 372 (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
☐ Other

6. LITHOLOGIC LAB

Material	Water Strata	From	To	Thickness
Tuff sediments		0	100	
Limestone		100	845	
Conglomerate		845	900	

Date started March 19, 19 91
Date completed March 24, 19 91

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
400	5	no test	
500	5	" "	
600	30	" "	
700	70	" "	
800	80	" "	
900	100	" "	

8. WELL CONSTRUCTION
Total Depth 900 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
12 Inches		0 Feet	21 Feet
6 Inches		21 Feet	900 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1 1/2	P.V.C.	SCH80	0	900
Flush joint screw together				
1 1/2 screen		.010	680	880

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 680 Feet to 880 Feet

9. WATER LEVEL
Static water level 400 feet below land surface
Artesian flow no G.P.M. 100 P.S.I.
Water temperature 80 °F Quality clean

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 COMPANY, INC. (Contractor)
Address 605 Union Pacific Way (Contractor)
Elko, Nevada 89801

Nevada contractor's license number issued by the State Contractor's Board 0030823
Nevada contractor's driller's number issued by the Division of Water Resources
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1698

Signed Gary Jayne Harris (By driller performing actual drilling on site or contractor)
Date March 24, 1991

(Rev. 12-90) Evaluation 4,955 APP. (O)-627

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