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. 36270
Permit No.
Basin 59

NOTICE OF INTENT NO.

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

ADDRESS AT WELL LOCATION Echo Bay Cove Pit
Lander County, Nevada

2. LOCATION NW ¼ SE ¼ Sec. 36 T. 29 N/S R. 42 E County
PERMIT NO. MO/390 (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
Limestone		0	105	105
Conglomerate		105	310	205
Sandstone/Conglomerate		310	1000	690

'91 MAY 16 PM2:13
STATE ENGINEER'S OFFICE

Date started 4/7, 19 91
Date completed 4/18, 19 91

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
525'	10	no	
600	25		
645	25		
700	35		
750	60		
800	60		
1000	100		

8. WELL CONSTRUCTION
Total Depth 1000 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
12	Inches	0	Feet	50	Feet
5 1/2	Inches	50	Feet	725	Feet
5 3/8	Inches	725	Feet	1000	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1 7/8	PVC	SCH80	0	680 Blank
1 7/8	PVC	SCH80	680	880 Screen
1 7/8	PVC	SCH80	880	920 Blank
Screen is .010 SCH80 1 7/8 O.D.				

Surface Seal: ☒ Yes ☐ No
Depth of Seal 60'
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☒ No
From Feet to Feet

9. WATER LEVEL
Static water level 420' feet below land surface
Artesian flow no G.P.M. 100' P.S.I.
Water temperature 79 °F Quality N/A

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 (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 Ward
By driller performing actual drilling on site or contractor
Date 4/18/91

(Rev. 12-90) (O)-627