IM-5

WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 33142
Permit No.
Basin 4-59

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 13263

1. OWNER Echo Bay Minerals CO.
MAILING ADDRESS P.O. Box 1658
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION

2. LOCATION NE ¼ SW ¼ Sec. 19 T 29 N/S R 43 E LANDER County

PERMIT NO. M/O 189X (Issued by Water Resources) | Parcel No. | Subdivision Name

Waiver

3. TYPE OF WORK
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

4. PROPOSED USE Monitoring
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Brown Tuff		0	90	90
Hard br. Limestone		90	100	10
First water at	80'			

'90 MAR 12 AM 1:18 STATE ENGINEER'S OFFICE

Date started December 1, 1989
Date completed December 1, 1989

7. WELL TEST DATA

Pump RPM	G.P.M.	Draw Down	After Hours Pump

BAILER TEST
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours
G.P.M. ..... Draw down ..... feet ..... hours

8. WELL CONSTRUCTION
Diameter 9 inches Total depth 100 feet
inches
inches
Casing record 5" pvc
Weight per foot ..... Thickness Sch 80

Diameter	From	To
5 inches	+1 feet	50 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type cement
Depth of seal 0-50 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 50 feet to 100 feet

Perforations:
Type perforation slot
Size perforation .020
From 50 feet to 100 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 80 feet below land surface
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 Hackworth Drilling, Inc. (Contractor)
Address P.O. Box 850 Elko, NV 89801 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 020582
Nevada contractor's driller's number issued by the Division of Water Resources 1166
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1166
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 3-8-90

(Rev. 11-85) USE ADDITIONAL SHEETS IF NECESSARY (O)-627