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

DW-5

PRINT OR TYPE ONLY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 36599
Permit No.
Basin 59

NOTICE OF INTENT NO. 17068

1. OWNER ECHO BAY MINERALS CO.
MAILING ADDRESS PO BOX 1658
BATTLE MTN., NV. 89820

ADDRESS AT WELL LOCATION MCCOY MINE

2. LOCATION SW ¼ SE ¼ Sec. 36 T. 29 N/S R. 42 E. LANDER County
PERMIT NO. 55186 + 55183 (Issued by Water Resources) | N/A (Parcel No.) | N/A (Subdivision Name)

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

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

5. TYPE WELL
Cable ☐ Rotary XX
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
LIMESTONE		0	245	245
CONGLOMERATE		245	490	245
SANDSTONE		490	590	100
SILTSTONE		590	610	20
CONGLOMERATE		610	640	30
SANDSTONE		640	695	55
CLAY, RICH SILTSTONE		695	835	140
DOLOMITE & CLAY		835	1040	205

Date started APRIL 24, 19 91
Date completed MAY 12, 19 91

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 31 inches Total depth 38 feet
25 inches 1040
inches
Casing record 26" 102 LB/FT .375
Weight per foot 20" 78.6 LB/FT Thickness .375

Diameter	From	To
26 inches	0 feet	38 feet
20 inches	+1 feet	560 feet
20 inches	1020 feet	1040 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes XX No ☐ Type NEAT CEMENT
Depth of seal 393 feet
Gravel packed: Yes XX No ☐
Gravel packed from 393 feet to 1040 feet

Perforations:
Type perforation WIRE WRAP
Size perforation .125
From 560 feet to 1020 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 225 feet below land surface
Flow N/A G.P.M. N/A P.S.I.
Water temperature COOL °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 2286 W. 1500 S., S.L.C., UT. 84104 (Contractor)
Nevada contractor's license number issued by the State Contractor's Board 0021976
Nevada contractor's driller's number issued by the Division of Water Resources 1365
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1546
Signed Pat Ett
(By driller performing actual drilling on site or contractor)
Date MAY 12, 1991

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