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

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 33144
Permit No. _____
Basin 4-59

WELL DRILLER'S REPORT

Please complete this form in its entirety

McCoy Mine

NOTICE OF INTENT NO. 13408

PRINT OR TYPE ONLY

1. OWNER Echo Bay Minerals Co. ADDRESS AT WELL LOCATION _____

MAILING ADDRESS P.O. Box 1658

Battle Mountain, NV 89820

2. LOCATION NW 1/4 SE 1/4 Sec. 36 T. 29 N/S R. 42 E. LANDER County

PERMIT NO. M/O 189 Issued by Water Resources Parcel No. _____ Subdivision Name _____

Waiver

3. TYPE OF WORK	4. PROPOSED USE	5. TYPE WELL
New Well <input checked="" type="checkbox"/> Recondition <input type="checkbox"/>	Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test <input type="checkbox"/>	Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/>
Deepen <input type="checkbox"/> Other <input type="checkbox"/>	Municipal <input type="checkbox"/> Industrial <input type="checkbox"/> Stock <input type="checkbox"/>	Other <input type="checkbox"/>

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Alluvium		0	95	95
Limestone		95	925	830
Sandstone		925	950	25
20' of 6" steel surface casing was left in hole with a steel cap				
Hole bridged off at 210', placed hole plug from 210' to top of hole				

8. WELL CONSTRUCTION

Diameter 5 1/2 inches Total depth 950 feet

Casing record 1" pvc

Weight per foot _____ Thickness Sch 80

Diameter	From	To
<u>1</u> inches	<u>+1</u> feet	<u>945</u> feet
<u>1</u> inches	<u>+1</u> feet	<u>440</u> feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet
_____ inches	_____ feet	_____ feet

Surface seal: Yes No Type Bentonite hole pl

Depth of seal 210 ft. feet

Gravel packed: Yes No

Gravel packed from 410 feet to 440 feet

Perforations:

Type perforation slot

Size perforation 020

From 925 feet to 945 feet

From 420 feet to 440 feet

From _____ feet to _____ feet

From _____ feet to _____ feet

From _____ feet to _____ feet

Date started November 6, 19 89
Date completed February 7, 19 90

7. WELL TEST DATA

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

9. WATER LEVEL

Static water level 190' 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 020582 issued by the State Contractor's Board

Nevada contractor's driller's number 1166 issued by the Division of Water Resources

Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1166

Signed Dale C. Nelson By driller performing actual drilling on site or contractor

Date 3-8-90

BAILER TEST

G.P.M. _____ Draw down _____ feet _____ hours

G.P.M. _____ Draw down _____ feet _____ hours

G.P.M. _____ Draw down _____ feet _____ hours