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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

WELL DRILLER'S REPORT

Please complete this form in its entirety

OFFICE USE ONLY
Log No. 33146
Permit No.
Basin 4-59

PRINT OR TYPE ONLY

NOTICE OF INTENT NO. 12856

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

ADDRESS AT WELL LOCATION McCoy Mine

2. LOCATION SE ¼ SE ¼ 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
New Well ☒ Recondition ☐
Deepen ☐ Other ☐

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

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	60	60
Limestone		60	595	535
Sandstone		595	700	105
20 ft. of 6" steel surface casing was left in hole with steel cap.				
Hole bridged off at 190 feet placed hole plug from 190 feet to top of hole				

Date started October 31, 19 89
Date completed February 7, 19 90

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 5½ inches Total depth 700 feet
..... inches
..... inches
Casing record 1" pvc
Weight per foot ..... Thickness Sch 80

Diameter	From	To
1 inches	+1 feet	700 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Bentonite hole pl.
Depth of seal 190 feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 670 feet to 700 feet

Perforations:
Type perforation slot
Size perforation .020
From 680 feet to 700 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 252 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 Dale C. Weden
By driller performing actual drilling on site or contractor
Date 3-2-90

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