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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. 33140
Permit No.
Basin 21-59

PRINT OR TYPE ONLY

Mc Coy Mine

NOTICE OF INTENT NO. 13404

1. OWNER Echo Bay Minerals Co.
MAILING ADDRESS P.O. Box 1658
Battle Mountain, NV ~~89801~~ 89820

ADDRESS AT WELL LOCATION

2. LOCATION NW ¼ SW 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 Monitoring
Domestic ☐ Irrigation ☐ Test ☐
Municipal ☐ Industrial ☐ Stock ☐

5. TYPE WELL
Cable ☐ Rotary ☒
Other ☐

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Limestone		0'	815'	815'
Sandstone		815'	960'	145

20' of 6" steel surface casing was left in hole with a steel cap

Hole bridged at 240 feet. Shoveled in drill cuttings to 50 ft, than put in volclay grout seal, 50 ft. to top of hole.

Date started November 19, 1989
Date completed +++++++ February 7, 1990

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 960 feet
..... inches
..... inches
Casing record 1" pvc
Weight per foot ..... Thickness Sch 80

Diameter	From	To
1 inches	+1 feet	960 feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet
inches	feet	feet

Surface seal: Yes ☒ No ☐ Type Volclay grout
Depth of seal 50 ft. feet
Gravel packed: Yes ☒ No ☐
Gravel packed from 930 feet to 960 feet

Perforations:
Type perforation slot
Size perforation .020
From 940 feet to 960 feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet
From ..... feet to ..... feet

9. WATER LEVEL
Static water level 645 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 3-7-90

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