

OFFICE USE ONLY
 Log No. 43080
 Permit No. _____
 Basin 4-591

PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 19223

1. OWNER Echo Bay Minerals ADDRESS AT WELL LOCATION McCoy Mine
 MAILING ADDRESS Box 1658 Battle Mt., NEVADA 89820
 2. LOCATION SE 1/4 SE 1/4 Sec 6 T. 28 N R. 43 E CANDLER County
 PERMIT NO. M/D-406-D Issued by Water Resources Parcel No. _____ Subdivision Name _____

3. WORK PERFORMED
 New Well Replace Recondition
 Deepen Abandon Other _____

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

5. WELL TYPE
 Cable Rotary RVC
 Air Other _____

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
GRAVEL		0	140	
LIME STONE		140	800	
BROKEN, FRACTURED LIME STONE	X	660	720	
BROKEN FRACTURED LIME STONE	X	480	492	

8. WELL CONSTRUCTION
 Depth Drilled 800 Feet Depth Cased 800 Feet

HOLE DIAMETER (BIT SIZE)
 From _____ To _____
10 Inches 0 Feet 200 Feet
8 1/4 Inches 200 Feet 800 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>6</u>	<u>PVC</u>	<u>5/16</u>	<u>0</u>	<u>800</u>

Perforations:
 Type perforation slotted
 Size perforation 10/16
 From 720 feet to 780 feet
 From Blank feet to 780 feet
 From Blank feet to 800 feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 146 ft Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout

Gravel Packed: Yes No
 From 680 feet to 800 feet

9. WATER LEVEL
 Static water level 5.42 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature cool °F Quality FAIR

Date started Oct 19, 1993
 Date completed Oct 22, 1993

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>20-30</u>		

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name Ben Eklund Drilling Co. Contractor
 Address Box 2786 EIKO NV. Contractor
89803
 Nevada contractor's license number # 0030823
 issued by the State Contractor's Board.
 Nevada driller's license number issued by the # 1759
 Division of Water Resources, the on-site driller.
 Signed Tom Kovis
 By driller performing actual drilling on site or contractor
 Date Nov 13, 1993