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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. 19861

1. OWNER Echo Bay Minerals ADDRESS AT WELL LOCATION _____
 MAILING ADDRESS MCCoy / Love Mine same as Owner
Battle Mt. NV 89820
 2. LOCATION SE 1/4 SW 1/4 Sec 36 T 29 R 42 E Lander County
 PERMIT NO. 57967 Parcel No. DW-10 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
Rock Gravel Sand		0	210	210
Conglomerate w/ Quartz		210	280	70
Clay, Gray & Black		280	550	270
Gray Rock		550	720	170
Gray Rock w/ Quartz		720	830	110
Black Rock w/ Clay		830	986	156

1993 OCT 20 11:03:37
 STATE ENGINEER'S OFFICE

8. WELL CONSTRUCTION
 Depth Drilled 986 Feet Depth Cased 847 Feet
 HOLE DIAMETER (BIT SIZE)
 From 31 Inches 0 Feet 850 Feet
 To 17 1/2 Inches 850 Feet 986 Feet
 _____ Inches _____ Feet _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>20</u>	<u>76.6</u>	<u>.375</u>	<u>+3</u>	<u>-847</u>

Perforations:
 Type perforation Roscoe Mass Louver
 Size perforation .125
 From 371 feet to 691 feet
 From 731 feet to 791 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type: Neat Cement Cement Grout Concrete Grout
 Depth of Seal 50 FT
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 72 feet to 986 feet

9. WATER LEVEL
 Static water level 189 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 72 °F Quality _____

Date started 6/14 1993
 Date completed 7/22 1993

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<u>Air Lift</u>	<u>350</u>	<u>168</u>	

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name LAUVE - WESTERN Contractor
 Address 12030 E. Riggs Rd Contractor
Chandler AZ 85249
 Nevada contractor's license number issued by the State Contractor's Board 0019101
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1616
 Signed Keith Campbell
 By driller performing actual drilling on site or contractor
 Date 9-29-93