

OFFICE USE ONLY
 Log No. 42263
 Permit No. _____
 Basis 4-59

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 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. 19864

1. OWNER Echo Bay Minerals 3600 ADDRESS AT WELL LOCATION Same as Owner
 MAILING ADDRESS McCoy/Cave Mine Battle Mt W NV 89820
 2. LOCATION NE SE SE 1/4 Sec. 36 T 29 N S R. 42 E Lander County
 PERMIT NO. 58414 DW 12 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
Sand Gravel		0	60	60
Grey Clay		60	80	20
Black Rock Gravel	X	80	270	190
Gray Rock Gravel	X	270	530	260
Red Rock Gravel	X	530	610	80
Gray Rock Gravel	X	610	1025	415

8. WELL CONSTRUCTION
 Depth Drilled 1025 Feet Depth Cased 1023 Feet
 HOLE DIAMETER (BIT SIZE)
 From 31 Inches To 0 Feet 1025 Feet
 _____ Inches _____ Feet _____ Feet
 _____ Inches _____ Feet _____ Feet
 CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>24</u>	<u>94.62</u>	<u>.375</u>		

Perforations:
 Type perforation Roscoe Mass Lower "Full Flow"
 Size perforation .125"
 From 480 feet to 800 feet
 From 840 feet to 960 feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 Surface Seal: Yes No Seal Type:
 Depth of Seal 50 FT Neat Cement
 Placement Method: Pumped Concrete Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 65 feet to 1025 feet

Date started 10/11 19 93
 Date completed 10/30 19 93

7. WELL TEST DATA

TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift		
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

9. WATER LEVEL
 Static water level 270 feet below land surface
 Artesian flow _____ G.P.M. _____ P.S.I.
 Water temperature 70 °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 Layne - Western Contractor
 Address 12030 E. Riggs Rd Chandler AZ 85249 Contractor
 Nevada contractor's license number issued by the State Contractor's Board 6019101
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1616
 Signed Scott Campbell
 By driller performing actual drilling on site or contractor
 Date 11-5-93