

OFFICE USE ONLY
 Log No. 36600
 Permit No. 54
 Basin. 54

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. 11568

1. OWNER Echo Bay Minerals ADDRESS AT WELL LOCATION M'COY COVE
 MAILING ADDRESS Box 1658 Battle Mtn. NEVADA 89820 PROJECT LANDER COUNTY

2. LOCATION SE 1/4 SE 1/4 Sec. 36 T 29 N/S R 46 E LANDER County

PERMIT NO. MO/406 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
CLAY		0	65	65
Limestone		65	350	285
INTRUSIVE	X	350	460	180
Limestone		460	790	330
Clay siltstone	X	790	945	155
Limestone	X	945	1000	55

8. WELL CONSTRUCTION

Depth Drilled 1000 Feet Depth Cased 1000 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
12 3/4 Inches	0	25 Feet
7 7/8 Inches	25	65 Feet
5 3/4 Inches	65	1000 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6 7/8	1206	1/4	0	21 ft
1 7/8	PVC	Sch. 80	0	1000

Perforations:
 Type perforation slotted
 Size perforation Ø10

From 780 feet to 980 feet

Surface Seal: Yes No Seal Type: Neat Cement
 Depth of Seal 65 feet Cement Grout
 Placement Method: Pumped Concrete Grout
 Poured

Gravel Packed: Yes No
 From 700 feet to 980 feet

9. WATER LEVEL
 Static water level 230 feet below land surface
 Artesian flow NA G.P.M. NA P.S.I.
 Water temperature WARM °F Quality FAIR

Date started MAY 20, 1991
 Date completed MAY 23, 1991

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
400	80		
500	80		
600	80		
700	100		
800	100		
900	100		
1000	100		

10. DRILLER'S CERTIFICATION

This well was drilled under my supervision and the report is true to the best of my knowledge.

Name EKLUND Drilling Company Contractor
 Address 605 UNION PACIFIC WAY Contractor
EIRO NEVADA 89801

Nevada contractor's license number issued by the State Contractor's Board 0030823
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1759

Signed Tom Kovis
 By driller performing actual drilling on site or contractor
 Date 5-23-91

91 JUN 19 10:53
 STATE ENGINEERS