

WHITE-DIVISION OF WATER RESOURCES
CANARY-CLIENT'S COPY
PINK-WELL DRILLER'S COPY

STATE OF NEVADA
DIVISION OF WATER RESOURCES

OFFICE USE ONLY
Log No. 71R233
Permit No. 39
Basin.

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. 37486

1. OWNER ECHO BAY MINERALS ADDRESS AT WELL LOCATION ECHO BAY MINE SITE
MAILING ADDRESS P.O. BOX 1658 BATTLE MOUNTAIN, NV 89820
2. LOCATION NW 1/4 SE 1/4 Sec. 36 T. 29 N/S R. 42 E LANDER County
PERMIT NO. 61235 Issued by Water Resources Parcel No. N/A Subdivision Name N/A

3. WORK PERFORMED: New Well, Replace, Recondition, Deepen, Abandon, Other
4. PROPOSED USE: Domestic, Municipal/Industrial, Irrigation, Monitor, Test, Stock
5. WELL TYPE: Cable, Rotary, RVC, Air, Other

6. LITHOLOGIC LOG table with columns: Material, Water Strata, From, To, Thickness. Rows include CLAYS, GRAY LIMESTONE, SANDSTONE AND CLAY, FRACTURED ROCK, SANDSTONE AND CLAY.

8. WELL CONSTRUCTION: Depth Drilled 530 Feet, Depth Cased 520 Feet. HOLE DIAMETER (BIT SIZE) table, CASING SCHEDULE table, Perforations: LOUVERED, Surface Seal: Yes, Depth of Seal 100, Placement Method: Pumped, Gravel Packed: Yes.

Date started FEBRUARY 20, 19 98
Date completed MARCH 1, 19 98

7. WELL TEST DATA table with columns: TEST METHOD (Bailer, Pump, Air Lift), G.P.M., Draw Down (Feet Below Static), Time (Hours). Row 1: 310 G.P.M., N/A Draw Down, 1 Hour.

9. WATER LEVEL: Static water level 194 feet below land surface, Artesian flow N/A G.P.M., N/A P.S.I., Water temperature 70 °F, Quality GOOD

10. DRILLER'S CERTIFICATION: This well was drilled under my supervision... Name: LANG EXPLORATORY DRILLING, Address: P.O. BOX 5279 ELKO, NV 89802, Nevada contractor's license number 0021976, Nevada driller's license number 1410, Signed: John Vergutz, Date: 3-6-98