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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. 39151

1. OWNER ECHO BAY ADDRESS AT WELL LOCATION ECHO BAY MINE SITE
 MAILING ADDRESS P.O. BOX 1658
BATTLE MOUNTAIN, NV 89820
 2. LOCATION SW 1/4 NE 1/4 Sec 36 T 29 N/S R 42 E LANDER County
 PERMIT NO. 63863-T Parcel No. N/A Subdivision Name N/A

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 FLOODED

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
GREY ROCK		0	90	90
GREY ROCK AND GREY CLAY		90		
CLAY			150	60
BLACK ROCK		150	180	30
GREY ROCK AND GREY CLAY		180		
CLAY			210	30
LIGHT GREY ROCK		210	470	260
BLACK ROCK		470	510	40

8. WELL CONSTRUCTION
 Depth Drilled 510 Feet Depth Cased 502 Feet
 HOLE DIAMETER (BIT SIZE)
 From 0 Feet To 50 Feet
25 Inches
 From 50 Feet To 510 Feet
19 Inches
 From _____ Feet To _____ Feet
 _____ Inches

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
20	78.59	3/8	0	50
12	31.37	1/4	+1	500

Perforations:
 Type perforation LOUVERED
 Size perforation .125
 From 500 feet to 61 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Depth of Seal 50 Neat Cement
 Placement Method: Pumped Cement Grout
 Poured Concrete Grout
 Gravel Packed: Yes No
 From 10 feet to 510 feet

9. WATER LEVEL
 Static water level 44 feet below land surface
 Artesian flow N/A G.P.M. _____ P.S.I. _____
 Water temperature 86 °F Quality GOOD

Date started MAY 13, 19 98
 Date completed MAY 19, 19 98

7. WELL TEST DATA

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift	<u>540</u>	<u>12</u>	<u>1 HOUR</u>

10. DRILLER'S CERTIFICATION
 This well was drilled under my supervision and the report is true to the best of my knowledge.
 Name LANG EXPLORATORY DRILLING Contractor
 Address P.O. BOX 5279 Contractor
ELKO, NV 89802
 Nevada contractor's license number issued by the State Contractor's Board 0021976
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2000
 Signed William Eddy
 By driller performing actual drilling on site or contractor
 Date 5-21-98