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

PRINT OR TYPE ONLY
DO NOT WRITE ON BACK

STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

OFFICE USE ONLY
Log No. 42864
Permit No.
Basin 4-59

NOTICE OF INTENT NO. 19868

1. OWNER Echo Bay Minerals
MAILING ADDRESS McCoy/Cove Mine
Battle Mtn NV 89820

ADDRESS AT WELL LOCATION SAME AS OWNER

2. LOCATION NW ¼ SE ¼ Sec. 36 T. 29 (N)S R. 42 E. LANDER County
PERMIT NO. 58413 (Issued by Water Resources) DW-11 (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
Rock, Sand, Gravel		0	120	120
Limestone	K	120	950	830
Sandstone, Conglomerate	K	950	1225	275

Date started 6/30, 1993
Date completed 8/8, 1993

7. WELL TEST DATA
TEST METHOD: ☐ Bailer ☐ Pump ☐ Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

8. WELL CONSTRUCTION
Depth Drilled 1225 Feet Depth Cased 1196 Feet

HOLE DIAMETER (BIT SIZE)

		From		To	
31	Inches	0	Feet	1203	Feet
17½	Inches	1203	Feet	1225	Feet
	Inches		Feet		Feet

CASING SCHEDULE

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

Perforations:
Type perforation Roscoe Moss Louver "full flow"
Size perforation .125"
From 559 feet to 880 feet
From 960 feet to 1160 feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 16 feet to 1225 feet

9. WATER LEVEL
Static water level 340 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 72 °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 12026 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 Scott Campbell (By driller performing actual drilling on site or contractor)
Date 9-29-93

STATE ENGINEER
'93 OCT 20 AM 10:37

(Rev. 3-91) USE ADDITIONAL SHEETS IF NECESSARY (O)-627