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. 46412
Permit No.
Basin 059

NOTICE OF INTENT NO. 19875

1. OWNER Echo Bay Minerals
MAILING ADDRESS McCoy/Cove Mine Battle MTN NV 89820
ADDRESS AT WELL LOCATION McCoy Cove Mine Battle MTN. NV Well DW14

2. LOCATION SE ¼ NW ¼ Sec. 36 T. 29 N/S R. 42 E. LANDER County
PERMIT NO. 58720 Issued by Water Resources | Parcel No. DW-14 | 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	130	130
Limestone	X	130	970	840
Sandstone Conglomerate	X	970	1520	550

Date started 12/14/93, 19
Date completed 2/27/94, 19 94

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
Pumped	2400	220'	24

8. WELL CONSTRUCTION
Depth Drilled 1520 Feet Depth Cased 1514 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
34 Inches		50 Feet	1520 Feet
48 Inches		0 Feet	50 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
24	786	.375	0	1514
36	1427	.325	+1	50

Perforations:
Type perforation Roscoe Moss Louver
Size perforation .125
From 1514 feet to 933 feet
From 893 feet to 613 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 1514 feet to 101 feet

9. WATER LEVEL
Static water level 580' feet below land surface
Artesian flow None G.P.M. P.S.I.
Water temperature 61 °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. Ross Rd Contractor
Chandler AZ 85249
Nevada contractor's license number issued by the State Contractor's Board
Nevada driller's license number issued by the Division of Water Resources, the on-site driller
Signed [signature] By driller performing actual drilling on site or contractor
Date 9-01-94

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