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. 64170
Permit No.
Basin 059

NOTICE OF INTENT NO. 34089

1. OWNER Battle Mt. Gold
MAILING ADDRESS Copper Basin Rd Battle Mt. NV.
ADDRESS AT WELL LOCATION East Philadilphia Canyon

2. LOCATION NW ¼ SW ¼ Sec. 26 T. 31 N/S R. 43 E. Lander County
PERMIT NO. MO ~~9675~~ 967J
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
Alluvium & Top Soil	DRY	0	13	13
Devonian Scott Canyon Formation	DRY	13	680	667
Fault Fractures	DRY	77	82	5
Fractures Rock	DRY	132	142	10
Fractures Rock	DRY	175	205	30
Fractured Rock	DRY	220	295	75
Fractured Rock	DRY	460	466	6
Fractured Rock Water	Wet	530	535	5
Fractured Rock Water	Wet	555	560	5
Hard Rock, Gray Cherts	DRY	561	680	119
Neat Cement pumped 680' to 660' to seal off Bottom of Hole				

Plugged by Well Log# 112073

Date started 11-21, 1996
Date completed 12-13, 1996

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
7-8	600-655	20 hr

8. WELL CONSTRUCTION
Depth Drilled 680' Feet Depth Cased 660 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
11 7/8 Inches	0 Feet	20 Feet
8 Inches	20 Feet	510 Feet
6 1/2 Inches	510 Feet	680 Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8 5/8		250"	+1	20
2"	-	Sec 80 PVC	+1	660

Perforations:
Type perforation PVC .020 slot screen
Size perforation .020 slot screen
From 619 feet to 657 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 100
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout
Gravel Packed: ☐ Yes ☐ No 8x12 Sinca Sand
From 603 feet to 660 feet

9. WATER LEVEL
Static water level 570 feet below land surface
Artesian flow 7-8 G.P.M. P.S.I.
Water temperature 51 °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 Okeefe Drilling (Contractor)
Address Box 3810 Butte Mt. 58702 (Contractor)

Nevada contractor's license number issued by the State Contractor's Board C23-00-30581
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1703
Signed Frank Cink
By driller performing actual drilling on site or contractor
Date 12-31-96

(Rev. 3-91)

USE ADDITIONAL SHEETS IF NECESSARY

(O)-627