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. 45078
Permit No.
Basin 131

NOTICE OF INTENT NO 26889

1. OWNER Battle Mountain Gold
MAILING ADDRESS P.O. Box 1627
Battle Mountain, NV 89820

ADDRESS AT WELL LOCATION Hole #CM-28
Battle Mountain Gold

2. LOCATION NW ¼ NW ¼ Sec. 3 T 30 N/S R 43 E Lander County
PERMIT NO. M/O-651 Issued by Water Resources | NA Parcel No. | NA 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
Alluvian		0	15	15
Gravel w/clay		15	207	192
Volcanic basalt		207	250	43
Red clay in basalt		250	261	11
Brown clay in basalt		261	275	14
Basalt fractured		275	310	35
Basalt fractured lost circulation		310	406	96
***Bentonite & silica sand from 50'-60'				

Date started May 15, 19 94
Date completed May 18, 19 94

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
		5

8. WELL CONSTRUCTION
Depth Drilled 406 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
6 1/4 Inches	0 Feet	406 Feet	
Inches	Feet	Feet	
Inches	Feet	Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2	PVC	SCH 80	0	305
2	PVC	SCH 80	385	400
1	PVC	SCH 80	0	305
1	PVC	SCH 80	385	400

Perforations:
Type perforation .050 PVC Screen
Size perforation SCH 80
From 2" 305 feet to 385 feet
From 1" 305 feet to 385 feet
From feet to feet
From feet to feet
From feet to feet

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

Gravel Packed: ☒ Yes ☐ No
From 60 feet to 400 feet

9. WATER LEVEL
Static water level 337.7 feet ~~below land surface~~ from top of casing
Artesian flow G.P.M. P.S.I.
Water temperature °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 Humboldt Drilling & Pump Co., Inc. Contractor
Address P.O. Box 590 Contractor
Winnemucca, NV 89446
Nevada contractor's license number issued by the State Contractor's Board 015234
Nevada driller's license number issued by the Division of Water Resources the on-site driller 1713
Signed C. C. Espla
By driller performing actual drilling on site or contractor
Date 6-21-94

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