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. 42581
Permit No.
Basin 10-131

NOTICE OF INTENT NO. 23574

1. OWNER Battle Mountain Gold Company
MAILING ADDRESS Post Office Box 1627
Battle Mountain, Nevada 89820
ADDRESS AT WELL LOCATION Highway 305 South

2. LOCATION SW ¼ NW ¼ Sec. 16 T. 30 N/S R. 43 E. Lander County
PERMIT NO. W-383 Issued by Water Resources | Parcel No. | Copper Canyon 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
CLAY		0	4	4
ROCK / SAND		4	18	14
SAND / GRAVEL		18	85	67
ROCK FRAGMENTS		85	120	35
CLAY / SAND		120	130	10
SAND / GRAVEL		130	183	53
LARGE GRAVEL		183	190	7
SAND / GRAVEL / CLAY		190	250	60

Date started MAY 25, 1993
Date completed MAY 29, 1993

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
1,940	59.65	17

8. WELL CONSTRUCTION
Depth Drilled 250 Feet Depth Cased 250 Feet

HOLE DIAMETER (BIT SIZE)

		From		To
26 Inches	0 Feet		18 Feet	
22 Inches	18 Feet		250 Feet	
Inches	Feet		Feet	

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14	36.71	0.250	+2	250

Perforations:
Type perforation Johnson Wire Wrap Screen
Size perforation 80 Slot
From 70 feet to 90 feet
From 140 feet to 250 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 50 feet to 250 feet

9. WATER LEVEL
Static water level 57 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °F Quality Cloudy

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name Sargent Irrigation Company (Contractor)
Address 9955 North Virginia Street (Contractor)
Reno, Nevada 89506
Nevada contractor's license number issued by the State Contractor's Board 0021246
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1541
Signed Guy Wade Weakland (By driller performing actual drilling on site or contractor)
Date June 16, 1993

USE ADDITIONAL SHEETS IF NECESSARY

(Rev. 3-91) (O)-627