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. 48761
Permit No.
Basin 131

NOTICE OF INTENT NO. 25594

1. OWNER BATTLE MOUNTAIN GOLD
MAILING ADDRESS POST OFFICE BOX 1627
BATTLE MOUNTAIN, NEVADA 89820

ADDRESS AT WELL LOCATION
15 MILES SOUTH OF BATTLE MOUNTAIN
REONA MINE SITE

2. LOCATION NW ¼ NE ¼ Sec. 28 T. 31 N/S R. 43 E. LANDER County

PERMIT NO. M-0-870 (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
BROWN CLAY & ROCK		0	25	25
FRACTURE BROWN ROCK		25	75	50
GRAY FRACTURE ROCK		75	180	105
GRAY FRACTURE ROCK		180	270	90
VERY HARD GRAY ROCK		270	283	13
FRACTURED BROWN ROCK		283	296	13
HARD GRAY ROCK		296	443	147
SOFT BROKEN ROCK		443	456	13
HARDER GRAY ROCK		456	486	30
SOFTER GRAY ROCK		586	596	10
HARD FRACTURED GRAY ROCK		596	600	4

Date started FEBRUARY 7, 19 95
Date completed FEBRUARY 16, 19 95

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 600 Feet Depth Cased 600 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17½ Inches		0 Feet	30 Feet
10 3/4 Inches		30 Feet	600 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12 3/4	33.38	.250	0	30
5	10.79	.188	+ 2	600

Perforations:
Type perforation DOUBLE MILL SLOT
Size perforation .070
From 455 feet to 595 feet
From feet to 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 600 feet

9. WATER LEVEL
Static water level 480 feet below land surface
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 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 1482
Signed Dave Thompson (By driller performing actual drilling on site or contractor)
Date FEBRUARY 23, 1995

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