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. 48762
Permit No.
Basin 131

NOTICE OF INTENT NO. 25595

1. OWNER BATTLE MOUNTAIN GOLD
MAILING ADDRESS P O BOX 1627
BATTLE MOUNTAIN, NEVADA 89820

ADDRESS AT WELL LOCATION
REONA MINE

2. LOCATION NE ¼ SE ¼ Sec. 28 T 31 N/S R 43 E LANDER County
PERMIT NO. M-O-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 FRACTURED				
ROCK WITH THIN LAYERS				
CLAY		0	264	264
HARD GRAY FRACTURED				
ROCK		264	557	293
DARK BROWN HARD ROCK		557	575	18

Date started FEBRUARY 26, 19 95
Date completed MARCH 9, 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 575 Feet Depth Cased 557 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17 1/2 Inches		0 Feet	21 Feet
10 3/4 Inches		21 Feet	575 Feet
Inches		Feet	Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
12	33.38	.250	0	21
6	12.92	.188	+2	557

Perforations:
Type perforation WIRE SCREEN & MILL SLOT
Size perforation .100
From 362 feet to 452 SLOT feet
From 452 feet to 462 SCREEN feet
From 462 feet to 512 SLOT feet
From 512 feet to 522 SCREEN feet
From 522 feet to 557 SLOT 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 0 feet to 557 feet

9. WATER LEVEL
Static water level 380 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 Dan Trange (By driller performing actual drilling on site or contractor)
Date MARCH 16, 1995

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