WHITE—DIVISION OF WATER RESOURCES
CANARY—CLIENT'S COPY
PINK—WELL DRILLER'S COPY

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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. 65057
Permit No. 62376
Basin 229

NOTICE OF INTENT NO. 31919

1. OWNER RAYROCK MINES DBA DAISY GOLD
MAILING ADDRESS P.O. BOX 160
VALMY, NV 89438

ADDRESS AT WELL LOCATION DAISY GOLD MINE
5 MILES EAST OF BEATTY, NEVADA

2. LOCATION NW ¼ SE ¼ Sec. 4 T. 12 N/S R. 48 E. NYE County
PERMIT NO. 62376T (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
BROKEN ROCK & CLAY		0	122	122
BROWN & TAN ROCK CHIPS		122	202	80
ROCK & CLAY MIXED		202	260	58
DARK BROWN ROCK		260	270	10
BROWN ROCK & CLAY		270	430	160
BROWN SANDSTONE & CLAY		430	450	20
HARD BROWN ROCK		450	470	20
FRACTURED ROCK, BROWN HARD		470	490	20
SOFT BROWN ROCK		490	493	3
NO RETURN LOST CIRCULATION		493	532	39
HARD BROWN ROCK		532	574	42
NO RETURN LOST CIRCULATION		574	610	36
VOIDS EASY DRILLING		610	615	5
NO RETURN		615	644	29
FRACTURED ROCK NO RETURN		644	1170	526
LT TAN FRACTURED ROCK		1170	1302	132
HARD OFF-WHITE ROCK		1302	1386	84
HARD OFF-WHITE FRAC ROCK		1386	1420	34
WHITE AND RED ROCK		1420	1425	5
LOST CIRCULATION NO RETURN		1425	1429	4
WHITE AND BROWN ROCK		1429	1446	17
HARD WHITE ROCK		1446	1510	64
WHITE & BROWN CLAY, BROWN RK		1510	1525	15
RED ROCK, CLAY AND SAND		1525	1588	63
RED, BROWN FRACTURED ROCK		1588	1703	15
HARD REDDISH BROWN ROCK		1703	1738	35
BROWN ROCK & CLAY		1738	1841	103
BROWN & GRAY ROCK W/CLAY		1841	2088	247
RED & BROWN ROCK		2088	2112	24

Date started NOVEMBER 21, 19 96
Date completed APRIL 20, 19 97

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
PUMP	250	886.62	48

MAY 19 1997

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

HOLE DIAMETER (BIT SIZE)

		From		To	
28	Inches	0	Feet	100	Feet
21.5	Inches	100	Feet	1120	Feet
17.5	Inches	1120	Feet		Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
22	58.07	.250	0	100
18.625	61.33	.313	0	1160
12.75	33.38	.250	+2	2100

Perforations:
Type perforation DOUBLE PERF, WIRE WRAP SCREEN
Size perforation 178X3" 80 SLOT
From PERF 900 feet to 1540 feet
From SCREEN 1540 feet to 1620 feet
From PERF 1620 feet to 1700 feet
From SCREEN 1720 feet to 1740 feet
From PERF 1740 feet to 2100 feet

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

Gravel Packed: ☒ Yes ☐ No
From 50 feet to 2050 feet

9. WATER LEVEL
Static water level 691.77 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature 98 °F Quality GOOD

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, NV 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 1493
Signed Thomas H. Holm (By driller performing actual drilling on site or contractor)
Date APRIL 21, 1997

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