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. 65989
Permit No.
Basin 064

NOTICE OF INTENT NO. 36059

1. OWNER RAYROCK DBA MARIGOLD MINING
MAILING ADDRESS P.O. BOX 160
VALMY, NV 89438

ADDRESS AT WELL LOCATION MARIGOLD MINE
TDOH-18

2. LOCATION NW ¼ NE ¼ Sec. 9 T 33 (N)S R 43 E LANDER County
PERMIT NO. M/00971-A (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
ROCK & CLAYS,GRAVEL MIXED		0	300	300
BROKEN ROCK AND GRAVEL		300	478	178

Date started MARCH 31, 19 97
Date completed APRIL 3, 19 97

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

	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
NONE			

8. WELL CONSTRUCTION
Depth Drilled 478 Feet Depth Cased 459 Feet

HOLE DIAMETER (BIT SIZE)

		From	To
17.5 Inches		0 Feet	10 Feet
12 Inches		10 Feet	478 Feet
Inches		Feet	Feet

CASING SCHEDULE DUAL COMPLETION

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
3		SCH 80 PVC	+3	409
3		SCH 80 PVC	+3	300

Perforations:
Type perforation SLOTTED PVC SCH 80
Size perforation 40 SLOT
From 409 feet to 459 feet
From 300 feet to 380 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 478 feet

9. WATER LEVEL
Static water level 310 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 CO. (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 1593
Signed (By driller performing actual drilling on site or contractor)
Date APRIL 11, 1997

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