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

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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. 78156
Permit No.
Basin 137B

NOTICE OF INTENT No. 41552

1. OWNER Red Mtn Gold
MAILING ADDRESS 1 Smokey Valley Mine Rd
Red Mtn, Nevada 89015
ADDRESS AT WELL LOCATION MW 99-6

2. LOCATION NE ¼ SE ¼ Sec. 24 T. 10 N/S R. 43 E. NYE County
PERMIT NO. MW/1199 (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 |
|---|---|---|---|---|
| Sand, Gravel & Clay | 460 | 0 | 950 | 950 |

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STATE ENGINEER'S OFFICE

Date started 10-19, 1999
Date completed 10-24, 1999

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

| | G.P.M. | Draw Down (Feet Below Static) | Time (Hours) |
|---|---|---|---|
| AIR 2/20/15 | 20 | NO DATA | 6 hours |

8. WELL CONSTRUCTION
Depth Drilled 950 Feet Depth Cased 940 Feet

HOLE DIAMETER (BIT SIZE)

| | | From | To |
|---|---|---|---|
| 11 Inches | | 0 Feet | 20 Feet |
| 6 Inches | | 20 Feet | 950 Feet |
| Inches | | Feet | Feet |

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|---|---|---|---|---|
| 8 | ASTM Standard | Sch 80 | 0 | 20 |
| 2 | ASTM STANDARD | Sch 80 | 0 | 940 |

Perforations:
Type perforation SLOT
Size perforation 18 Mill .125 / 2.50
From 940 feet to 920 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 950 feet to 905 feet

9. WATER LEVEL
Static water level 460 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 Layne Christensen Co (Contractor)
Address 12030 E Riggs Rd (Contractor)
Chandler, AZ 85249
Nevada contractor's license number issued by the State Contractor's Board 43608
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1687
Signed Lowell Stephen Clewer (By driller performing actual drilling on site or contractor)
Date 11-10-99

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