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. 54222
Permit No.
Basin 229

NOTICE OF INTENT NO. 28274

1. OWNER: Ray Rock Mines, Inc.
MAILING ADDRESS: P.O. Box 2100, Winnemucca, NV 89446
ADDRESS AT WELL LOCATION: Daisy Mine

2. LOCATION: SW ¼ SE ¼ Sec. 12 T. 12 N/S R. 47 E. N/E County
PERMIT NO. M-02744 (Issued by Water Resources) | Parcel No. | Subdivision Name

3. WORK PERFORMED: [X] New Well [ ] Replace [ ] Recondition [ ] Deepen [ ] Abandon [ ] Other
4. PROPOSED USE: [ ] Domestic [ ] Irrigation [X] Test [ ] Municipal/Industrial [X] Monitor [ ] Stock
5. WELL TYPE: [ ] Cable [ ] Rotary [X] RVC [X] Air [ ] Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Alluvium		0	15	15
Volcanic Tuff		15	35	20
Volcanic Dike		35	75	40
Volcanic sediments	✓	75	160	85

RECEIVED 96 SEP 18 AM 11:20 STATE ENGINEER'S OFFICE

Date started: ~~9-10~~ 9-7, 1996
Date completed: ~~9-11~~ 9-8, 1996

7. WELL TEST DATA
TEST METHOD: [ ] Bailer [ ] Pump [X] Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
4		

8. WELL CONSTRUCTION
Depth Drilled: 160' Feet Depth Cased: ~~160~~ 158.5 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6"	0	160

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"		SCH 40	+1.5	160

Perforations:
Type perforation: Horz slots
Size perforation: .020
From 160 feet to 130 Screen feet
From 130 feet to +1.5 Blank feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: [X] Yes [ ] No
Depth of Seal: 40'
Placement Method: [ ] Pumped [X] Poured
Seal Type: [X] Neat Cement [ ] Cement Grout [ ] Concrete Grout

Gravel Packed: [X] Yes [ ] No
From 160 feet to 125 feet

9. WATER LEVEL
Static water level: N.A. feet below land surface
Artesian flow: N.A. G.P.M. N.A. P.S.I.
Water temperature: NA °F Quality: N.A.

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision and the report is true to the best of my knowledge.
Name (Contractor): Ekund Drilling Co, Inc.
Address (Contractor): P.O. Box 2748, Elko, NV 89803
Nevada contractor's license number issued by the State Contractor's Board: 0030823
Nevada driller's license number issued by the Division of Water Resources, the on-site driller: 1971
Signed (By driller performing actual drilling on site or contractor): Dwy Jackson
Date: 9-11-96

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