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. 42100
Permit No.
Basin 9-109

NOTICE OF INTENT NO. 18988

1. OWNER Aurora Consolidated mines company
MAILING ADDRESS P.O. Box 3070
Hawthorne Nevada
ADDRESS AT WELL LOCATION

2. LOCATION SW ¼ NW ¼ Sec. 17 T. 5 N/S R. 28 E. Mineral County
PERMIT NO. 45303 (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
Hard black rock + white quarts		0	241	241
Clay & Grey & fractured black rock	X	241	275	24
Red volcanic rock	X	275	325	50
fractured volcanic rock	X	325	400	75

Date started 6-30-93
Date completed 7-11-93

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

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
300		4 HR

8. WELL CONSTRUCTION
Depth Drilled 400 Feet Depth Cased 400 Feet

HOLE DIAMETER (BIT SIZE)

Inches	From Feet	To Feet
12¼	0	400

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
9 5/8	16.94	188	0	400

Perforations:
Type perforation Factory Mill Slot
Size perforation 48
From 340 feet to 400 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 50 feet to 400 feet

9. WATER LEVEL
Static water level 50 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature Cold °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 McKay Drilling (Contractor)
Address 2290 Pioneer Drive (Contractor)
Reno Nevada
Nevada contractor's license number issued by the State Contractor's Board 14170
Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1476
Signed Steve McKay (By driller performing actual drilling on site or contractor)
Date 7-13-93

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