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. 83569
Permit No.
Basin 7

NOTICE OF INTENT NO. 44333

1. OWNER Rio Tinto Mine, Mountain City
MAILING ADDRESS Mountain City, NV
ADDRESS AT WELL LOCATION Same

2. LOCATION NW ¼ NW ¼ Sec. 11 T. 45 N R. 53 E Elko County
PERMIT NO. 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 H.S.A.

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Cover Soil Rocks + Silt BN		0'	2'	2'
Copper tailings grey, green + black		2'	24'	22'

RECEIVED
OCT 02 2000
STATE ENGINEER'S OFFICE

Date started 9-11, 2000 19
Date completed 9-11, 2000 19

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

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

8. WELL CONSTRUCTION
Depth Drilled 24 Feet Depth Cased 26 Feet

HOLE DIAMETER (BIT SIZE)
8¼" Inches From 0' Feet To 24 Feet
Inches Feet Feet
Inches Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
1"		Sch. 40	+2'	24'

Perforations:
Type perforation Factory Slot
Size perforation .020
From 21 feet to 24 feet
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 19
Placement Method: ☒ Pumped ☐ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 19 feet to 24 feet

9. WATER LEVEL
Static water level 9.5 feet below land surface
Artesian flow G.P.M. P.S.I.
Water temperature <85 °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 HAZ-TECH Drilling, Inc. Contractor
Address P.O. Box 940 Contractor
Meridian, ID 83680
Nevada contractor's license number issued by the State Contractor's Board 0038018
Nevada driller's license number issued by the Division of Water Resources, the on-site driller M-1803T1
Signed [signature]
By driller performing actual drilling on site or contractor
Date 9-27-00

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