

0W-3
 PRINT OR TYPE ONLY
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT
 Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 49204

1. OWNER Rio Tinto Mine ADDRESS AT WELL LOCATION Rio Tinto Mine, 1/2 miles West of Hwy 225, Mt. City, NV, Lower Mill Creek Valley - Valley Center No. of PW-1
 MAILING ADDRESS Mountain City, NV Elko County

2. LOCATION SE 1/4 NW 1/4 Sec 12 T 45 S 3 E
 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 USA

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Organic clay stiff-brown gravel sand + silt-gly br.</u>		<u>0</u>	<u>2 1/2</u>	<u>2 1/2</u>
<u>Sand gravel Alluvium-weathered bedrock</u>	<u>4.8</u>	<u>2 1/2</u>	<u>5</u>	<u>2 1/2</u>
	<u>4.8</u>	<u>5</u>	<u>8 1/2</u>	<u>3 1/2</u>
	<u>4.8</u>	<u>8 1/2</u>	<u>9</u>	<u>1/2</u>

8. WELL CONSTRUCTION
 Depth Drilled 9 Feet Depth Cased 4 Feet

HOLE DIAMETER (BIT SIZE)
 From 8 1/2 Inches To 9 Feet
 _____ Inches _____ Feet
 _____ Inches _____ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2</u>		<u>5/40</u>	<u>0</u>	<u>4</u>

Perforations:
 Type perforation Factory Slot, Long Year
 Size perforation .020
 From 5 feet to 9 feet
 From _____ feet to _____ feet

Surface Seal: Yes No Seal Type:
 Neat Cement
 Cement Grout
 Concrete Grout

Depth of Seal 3
 Placement Method: Pumped Poured

Gravel Packed: Yes No
 From 3 feet to 9 feet

Date started 9-4-03, 19____
 Date completed 9-4-03, 19____

7. WELL TEST DATA

TEST METHOD: Bailer Pump Air Lift

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

9. WATER LEVEL
 Static water level 4.8 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 Haztech Drilling Inc. Contractor
 Address P.O. Box 940 Meridian Contractor
IO, 83642
 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-2188
 Signed [Signature]
 By driller performing actual drilling on site or contractor
 Date 9-16-03

RECEIVED
 OCT 27 PM 12:08
 WATER ENGINEERS OFFICE