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. 89383
Permit No.
Basin 037

NOTICE OF INTENT NO. 51105

1. OWNER MONTGOMERY WATSON HARZA
MAILING ADDRESS P.O. BOX 774018
STEAMBOAT SPRINGS, CO 80477
ADDRESS AT WELL LOCATION RIO TINTO MINE NV.
2.5 MILES S.E. OF MOUNTAIN CITY NV

2. LOCATION NW ¼ NW ¼ Sec. 11 T. 45 N/S R. 53 E. ELKO County
PERMIT NO. MO-1041 (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. PZ-11 LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
ALLUVIUM		0	15	15
SILTSTONE		15	23	8'
6" CASING, LOCKING CAP		+3	2'	5'
WYO BEN CHIPS		2'	9'	7'
SAND		9'	20'	11'
WYOBEN CHIPS		20	23'	3'

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STATE ENGINEERS OFFICE

Date started 10-12-02, 2002
Date completed 10-12, 2002

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

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

8. WELL CONSTRUCTION
Depth Drilled 23' Feet Depth Cased 20' Feet

HOLE DIAMETER (BIT SIZE)

Inches	From (Feet)	To (Feet)
6"	0'	23'

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2"	BLANK	SCH80	+3	10'

Perforations:
Type perforation HORIZONTAL
Size perforation .020
From feet to feet
From 10' feet to 20' feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal: ☒ Yes ☐ No
Depth of Seal 2'
Placement Method: ☐ Pumped ☒ Poured
Seal Type: ☒ Neat Cement ☐ Cement Grout ☐ Concrete Grout

Gravel Packed: ☒ Yes ☐ No
From 9' feet to 20' feet

PZ-11

9. WATER LEVEL
Static water level 18' 0" feet below land surface
Artesian flow N/A G.P.M. N/A P.S.I.
Water temperature N/A °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 EKLUND DRILLING CO. (Contractor)
Address P.O. BOX 2748 (Contractor)
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 K 98
Signed [signature] (By driller performing actual drilling on site or contractor)
Date 11-22-02

(Rev. 12-01) USE ADDITIONAL SHEETS IF NECESSARY (O)-627