

WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

Log No. 89384  
 Permit No. \_\_\_\_\_  
 Basin 037

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 51105

1. OWNER MONT GOMERY WATSON HARTZ ADDRESS AT WELL LOCATION RIO TINTO MINE  
 MAILING ADDRESS P.O. BOX 774018 0.5 MILES S.E. OF MOUNTAIN CITY NV  
STEAM HEAT SPRINGS CO. 80427  
 2. LOCATION NW 1/4 NW 1/4 Sec. 11 T. 45 S. 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-7B LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>ALLUVIUM</u>		<u>0'</u>	<u>20'</u>	<u>20'</u>
<u>LIME STONE</u>		<u>20'</u>	<u>43'</u>	<u>23'</u>
<u>6" CASING, LOGGING CAB</u>		<u>43'</u>	<u>2'</u>	<u>5'</u>
<u>WYO BEN CHIPS</u>		<u>2'</u>	<u>30'</u>	<u>28'</u>
<u>SBHD</u>		<u>30'</u>	<u>43'</u>	<u>13'</u>

8. WELL CONSTRUCTION  
 Depth Drilled 43' Feet Depth Cased 42' Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 0' Feet To 40' Feet  
6" Inches  
 From 40' Feet To 43' Feet  
4 7/8" Inches

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2"</u>	<u>BLANK</u>	<u>SOB80</u>	<u>43'</u>	<u>32'</u>

Perforations:  
 Type perforation HORIZONTAL  
 Size perforation 1.070  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From 32' feet to 42' feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 2'  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 30' feet to 43' feet

9. WATER LEVEL  
 Static water level 11' 3" 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 2948 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 1698  
 Signed Gary Lynn Harris  
 Date 11/22/02

Date started 10-11, 2002  
 Date completed 10-11, 2002

7. WELL TEST DATA N/A

TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift			

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 STATE ENGINEERS OFFICE

PZ-7B