

STATE OF NEVADA
DIVISION OF WATER RESOURCES
WELL DRILLER'S REPORT

OFFICE USE ONLY
Log No. 121355
Permit No. _____
Basin No. 060

PRINT OR TYPE IN BLACK INK ONLY
DO NOT WRITE ON BACK

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

NOTICE OF INTENT NO. 70512
WELL NAME (if applicable): WMU-18

1. OWNER/CLIENT NAME Nemwont Mining Co.
MAILING ADDRESS 1655 Mountain City Hwy
Elko NV. 89801

DETAILED ADDRESS AT WELL LOCATION Mule Canyon
Subdivision Name: _____ County: Lander

2. PLS LOCATION NW 1/4 NE 1/4 4 Sec 31 N/S 47 E
PERMIT/WAIVER NO. MJO-1935
Issued by Water Resources Current Parcel No.

Latitude UTM E 527086 NAD 27
Longitude UTM N 4493602 NAD 83/WGS 84

3. WORKED PERFORMED
 New Well Deepen: Orig WL# _____
 Replacement: Original well log # _____
 Recondition: Original well log # _____

4. PROPOSED USE
 Domestic Irrigation Monitor
 Mining / Dewater Corn / Ind Stock
 Test / Other Mun / QM Rec

5. WELL TYPE
 Auger Rotary RVC
 Air Mud Sonic
 Other

6. LITHOLOGIC LOG				
Material Encountered	Lost Circ.	Water Strata	From	To
Top soil			0	10
Colluvium			10	25
Basalt			25	50
Tuff and Basalt			50	60
<i>NAD 27</i>				
<i>40.592861°N</i>				
<i>116.678979°W</i>				

9. INSTRUCTION
Depth Drilled: 60 Feet Depth Cased: 50 Feet

HOLE DIAMETER (BIT SIZE)			
	From	To	
<u>8.5</u>	Inches <u>60</u>	Feet <u>10</u>	Feet
<u>14.75</u>	Inches <u>10</u>	Feet <u>0</u>	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4"</u>		<u>Schedule 80</u>	<u>30</u>	<u>0</u>

ANNULAR MATERIALS			
Sanitary Seal	Yes	No	
<input checked="" type="checkbox"/> Neat Cement	<u>25</u>	to <u>0</u>	<input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		to	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		to	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input checked="" type="checkbox"/> Bentonite Chips	<u>28</u>	to <u>25</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input checked="" type="checkbox"/> Gravel Pack [> 0.2 in.]	<u>50</u>	to <u>28</u>	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Sand Pack [< 0.2 in.]		to	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Other, explain:		to	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured

PERFORATIONS:			
Type of perforation:	<u>Mill Slot</u>		
Size of perforation:	<u>.060</u>		
From <u>50</u>	Feet	To <u>30</u>	Feet
From _____	Feet	To _____	Feet
From _____	Feet	To _____	Feet
From _____	Feet	To _____	Feet

Date started: Nov. 14th , 20 14
Date completed: Nov. 15th , 20 14

7. WATER QUALITIES
Static water level: 30 Feet below land surface
Artesian Flow: Less Than 1 G.P.M. 110 P.S.I.
Water Temperature: cool ° Fahrenheit
Water Quality: fair

10. DRILLER'S CERTIFICATION
This well was drilled under my supervision. This report is true to the best of my knowledge.
Name Boart Longyear Company
Address PO Box 2748 Elko, NV. 89803

8. WELL TEST DATA			
Test Method:	G.P.M.	Draw Down (Feet Below Static)	Recorded Time (Hours)
<input type="checkbox"/> Bailor <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			
	<u>dried</u>	<u>up after 5 min</u>	

Nevada contractor's license number as issued by the State Contractor's Board: 0021976
Nevada well driller's license number as issued by the Nevada Division of Water Resources (on-site driller): 2400
Signed: [Signature]
Date: 11/19/04