## MIKE HAMER, INC.

32948 Brewster Rd Lebanon, OR 97355 CCB# 211930

(541) 259-4374 http://www.affordableseptics.com

Date	Invoice #		
11/10/2022	8371		

**INVOICE** 

Bill To	
Jill & Dale Marwood PO Box 2644 Albany OR 97321	

Customer Phone Job Site 35343 Riverside Dr. Albany, OR 97322 541 223-8799 Jill

			P.O. Number	Terms
				CONT. DOWNER
Item	Description	Qty	Rate	Amount
Pumpout	Pump out FAST treatment tank and pump basin- during the annual inspection, we noticed that it is time to have the FAST tank pumped. We are not a pumping outfit but can schedule with RAYS Septic Service for you. ESTIMATE IS OVER A YEAR OLD, COST EDITED ON 09/20/22. Tank pumped out on 04/20/23	1	***************************************	Spinish
Drainfield	Drainfield repairs- During the inspection we found that the drain field cleanout ports have been pushed down into the ground and a few of them broken. These ports are used for flushing and maintaining the drain field to prevent failure. They were likely crushed and broken due to livestock in the pasture. We were unable to get the lines to flush so they need to be hydro-jetted to remove debris. This item includes raising the settled ports, replacing two of the valve box ports that were broken and hydro-jetting the drain lines. ESTIMATE IS OVER A YEAR OLD, COST EDITED ON 09/20/22 All work for this item was completed on 12/01/22	1	400000	
Repair	Also during the inspection we found that the line from the treatment tank to the pump basin has settled/shifted. The system has been in for around 8 years and this issue just arose. Equipment driving over or close to it, the ground shifted or possibly settling this far after install could be what happened. The effluent (septic water) is now having to flow slightly uphill to properly function due to that pipe. In order to properly fix the this, we will need to dig up the line (approximately 3' deep) cut out the existing line and replace the line at a proper grade. This repair will take an excavator. ESTIMATE IS OVER A YEAR OLD, COST EDITED ON 09/20/22 (ALL WORK COMPLETED 4/20/2023)	1		· ·
		Total		
		Payments/Credits		
		Balance Due		

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NOTE	I ARRIVED ON 12/08/21 TO LOOK AT A POSSIBLE STANDING WATER ISSUE. THERE WAS NO SIGN OF SEPTIC WATER OR SIGNS IN THE TANK THAT IT HAS BEEN HIGH INTO THE RISERS. THERE WAS STANDING RAIN/GROUND WATER BY THE TANKS. I CHECKED THE LINE THAT WE HAD MENTIONED THAT WAS SETTLED, IT NOW APPEARS TO BE BROKEN BUT STILL ALLOWING EFFLUENT TO THE PUMP BASIN. WE CAN TRY TO WAIT UNTIL THE GROUND IS DRY OR FROZEN TO DO THESE REPAIRS SO WE DON'T MAKE TOO BIG OF A MESS. IF THINGS START TO BACKUP OR THE SYSTEM ALARMS, WE WILL NEED TO MAKE REPAIRS AT THAT TIME.	1		
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