

**Ramthun Waste Storage
Harold R. Ramthun & Eileen M. Ramthun**

TRM Project Results

This project was for the construction a Manure Storage System on the Harold Ramthun Farm in the Town of Farmington, Washington County. Mr. Ramthun attended a Nutrient Management Qualified Farmer Training Course offered through the Washington County Land and Water Conservation Division in January, 2007. It was through the development of Mr. Ramthun's Nutrient Management Plan that Mr. Ramthun became concerned of the limited amount of acres available to him for winter spreading of manure. Mr. Ramthun was eager to apply for any type of financial assistance for the installation of a manure storage facility. Mr. Ramthun was very pleased to hear that the TRM Grant application was accepted for funding and by the end of August 2008, construction of his manure storage facility was completed.

Details of Mr. Ramthun's manure storage facility include: a manure piston pump which transfer the dairy manure from the end of the barn into a 125-foot by 125 foot square storage tank with a concrete floor with 8-foot high concrete walls. This storage facility will hold 93,000 cubic feet of manure which equals the total amount of animal wasted produced by Mr. Ramthun's 110 milk cows, 75 heifers and 40 calves for a period of 210 days. Mr. Ramthun is very grateful for the Targeted Runoff Management Grant Program and for all those involved with his project.

Before Picture



After Picture

