BENEFITS OF TILE

Superior Plant Growth

Excess moisture in your field can stunt root growth, decrease oxygen levels, and prevent the growth of the good bacteria your crops need to achieve their yield potential. By installing an adequate drainage system, you can maintain a level of control over your crops that starts from the ground up.

Fertilize More Efficiently

Fertilizer is expensive. When your fields have unnecessary run-off due to inadequate or damaged drainage systems, your soil isn't absorbing the nutrients you're paying for. A working, quality drainage system helps to decrease run off allowing the soil to better absorb the nutrients from the fertilizer.

Plant & Harvest Earlier

Soil takes longer to warm up if it's taken on excessive moisture. A drainage system will help regulate consistent water table levels, decreasing moisture, and allowing you to plant earlier in the season. Earlier planting, of course, means an earlier harvest, too.

Maximum Field Farming

If you're lucky enough to have a completely level field, congrats. Chances are, though, that your field has minor dips where water collects after heavy or frequent rains. These sections of your field likely experience reduced yield or you might even avoid planting in them altogether. By installing a drainage system, you can reclaim these areas of your field and increase your harvest.

More Tillable Soil

If your soil structure keeps creating issues for field management, adding a drainage system might be an unexpected solution. The improved soil structure of a well-drained field means your equipment experiences less wear and tear. It also means you wrap up field management tasks more quickly and with less expenses along the way.

Add Value to Your Land

Adding a drainage system increases your land's yield potential, as well as its overall value. Farmland appraisers directly take drainage systems into consideration when performing land valuations. Better yet, the cost (and quality) of your drainage system has a direct correlation to the value of your land.

RIVER VALLEY PIPE