

Barnett Township – Shaffer Road



Problem: A large amount of water coming from a roadside spring on a connecting road saturated the ditches. This water also saturated the road base, causing it to break down. Large amounts of sediment were running off the road and ditch, clogging an existing turnout, causing the water to back up and flood the roadway.

Solution: Storm drains were installed to carry all of the water to a properly stabilized outlet. The turnout was cleaned out and stabilized. A headwall and endwall were installed on the existing crosspipe.

