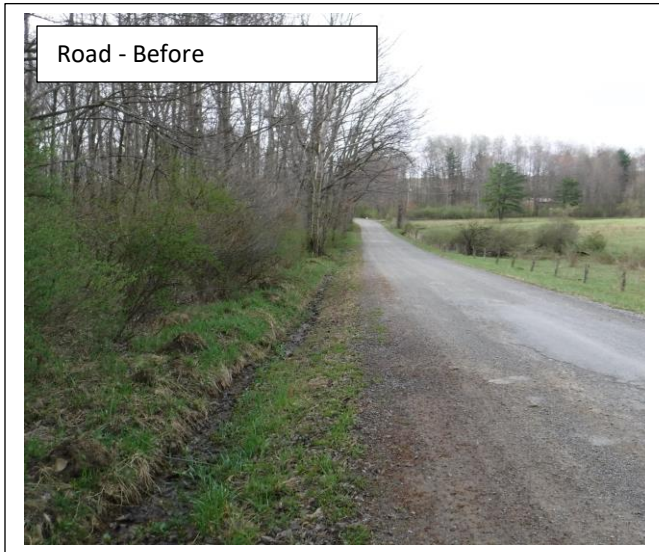


Perry Township – Frostburg Road



Problem: 3 roadside springs were saturated road ditches, with constant flow causing them to cut deeper, conveying sediment directly to the nearby stream. This saturation was also causing the road base to become unstable.

Solution: Installation of 393' of 10" underdrain and 312' of 6" underdrain to safely capture spring flow.

Stone filters were installed at the outlets of the underdrains prior to reaching the nearby stream.

The road base was built up 1' and 2 turnouts were installed to encourage any runoff away from the roadway.

