## Ringgold Township - Sherry Hollow Road





**Problem:** Excessive runoff in a long length of road ditch that also discharged directly to a stream. The saturated ditch along with springs along the road caused the base to become soft.

**Solution:** The inadequate 15" cross pipe was replaced with an 18" pipe.

Installation of 880' of underdrain.

Installation of a new cross pipe and two new turnouts to discharge runoff into well vegetated areas.

Head and end walls were installed on each cross pipe.

The road was built up 1' to encourage sheet flow.

Disturbed areas were seeded and mulched.



