

April 2, 2015

District Representatives
Groundwater Management Area 12
Post Oak Savannah GCD
Fayette County GCD
Lost Pines GCD
Mid-East Texas GCD
Brazos Valley GCD

Milano Civic Center
120 west Avenue E
Milano, Texas

Re: Surface water to groundwater connections redefined by Justice Kennedy,
Rapanos vs. U.S., 126 S.Ct. 2208 (S.Ct. 2006).

Dear District Representatives:

In developing the next round of DFCs, natural and man made preferential finger funnel flow paths to naturally existing surface water to groundwater connections and for sampling wells for tracers to determine age and infiltration rates of recharge water are important aspects for preventing dewatering areas of the aquifers that may impact the terrestrial and near surface subterrestrial soil environments and needs to be included in the consideration of impacts in section 36.108(d) review.

Please accept the attached Power Point presentation entitled, "*Soil Science of Groundwater Flow Weaknesses of MODFLOW Water Modeling.*" Thank you for the privilege of submitting this soil science report for your consideration.

With kindest regards,

T. Barret Lyne