

BRIDGETON-NOCKAMIXON-TINICUM
GROUNDWATER MANAGEMENT COMMITTEE
Bucks County
PO Box 100
589 Lake Warren Rd
Ferndale, Pennsylvania 18921 Phone 610-847-5058
FAX 610 -847-5812

Chair:	Todd Stone	N	Secretary: John McVeigh	B
Vice-Chair:	Robert B. Stanfield	T	Treasurer: Stephen F. Donovan	N

Monthly Meeting Minutes for Wednesday – June 17, 2015
Tinicum Township Building, 7:30 pm

In Attendance:

Todd Stone (BNTGMC-Nockamixon) Dr. Robert Stanfield (BNTGMC –Tinicum), Dr. Joan Ramage (Tinicum) and Dr. Stephen Donovan (BNTGMC Nockamixon), Mark Gallagher PHydro

Minutes of May 20, 2015 were approved as amended.

Treasurers Report:

Field Environmental Instruments- purchase of 300 foot electric tape water level meter and case, \$878.74, 4/30/15; Xylem- logger cap, \$212.57, 6/8/15; Mary Lennon Small Jobs-calibrate logger tape, re-read wells, \$252, 6/1/15; Xylem- logger repair, \$1790.26 6/8/15; Parcel Place- logger shipping, \$57.89 4/17/15; Lennon Small Jobs- June readings, \$631 6/17/15

Nockamixon:

Seasonal Variation study: Stephen Donovan took spring readings of twelve wells- looks to expand geographic coverage in Township to discover areas of concern. Todd inquired about running request for participants in Township newsletter. Todd will coordinate with Nancy Alessi.

Stream monitoring: BNTGMC is collecting conductivity readings for points on Gallows Run, Rapp Creek, Tohickon Creek and Deep Run. Initial data is leading to a preliminary understanding of local stream health. Goal is to determine what normal looks like throughout seasonal variations.

The BNTGMC responded to the Nockamixon Township Engineer questions and concerns on template groundwater management ordinance. The engineer reports that the next step would be direction from Nockamixon BoS for him to re-draft into ordinance form

Gallows Run Watershed Association has received \$1000 grant from the National Parks Service and Lower Delaware Wild and Scenic to support groundwater education. Mark Gallagher of Princeton Hydro, consultant on the ordinance, attended the meeting, reviewed the

ordinance and will lead conversation on science behind the BNTGMC template groundwater management ordinance. The presentation will take place on Wednesday July 29 7:30 at Nockamixon Township Building.

Request to proceed for CSAW grant application for USGS technical assistance approved by Nockamixon Township BoS at their May 21 meeting.

Bridgeton:

Seasonal Variation Study: Bridgeton continues to make outreach and assemble list for well monitoring based on future development potential and geological locations. Mary Lennon re-read seven targeted wells in first week of May.

Tinicum:

The committee discussed water quality issues of on-going concern.

Groundwater Management Ordinance Presentation - invitation to workshop to new working committee, BoS, Planners, Township Solicitor, Engineer and hydro-geologist.

Request to proceed CSAW grant application for USGS technical assistance approved by Tinicum BoS. Dr. Stanfield, Dr. Daniel Goode and Linda McNeill met to discuss grant process and scope of work.

Mary Lennon made spring seasonal variation readings of ten wells in first week of May

New Business: No new business

The next regular BNTGMC meeting will be held on Wednesday July 15, 2015, 7:30 PM at Tinicum Township.

The BNTGMC Groundwater Management Ordinance workshop is re-scheduled for Wednesday July 29, 7:30 pm at Nockamixon Township Building

Submitted by Todd Stone