BOARD OF HEALTH MINUTES May 21, 2019

THE MINUTES HAVE NOT BEEN FORMALLY APPROVED AND ARE SUBJECT TO CHANGE OR MODIFICATION AT THE NEXT REGULARLY SCHEDULED MEETING.

FLAG SALUTE: Led by Chairman Dave Hansen at 7:05 pm.

ROLL CALL: BOARD OF HEALTH MEMBERS - Present: Peggy Bopp, Dave Hansen, Nanci Walker, Ed Hayes and Barbara Horan

Also Present: Chrissy Whitehead, Sussex County Board of Health Inspector; Valerie Galizia, Board of Health Secretary; Beth Styler Barry, Nature Conservancy; Nathanial Sajdak, Watershed Project; George Parichuk, Township Resident

Absent: Donna Morris, Terry Cassidy and Sue Rude

STATEMENT – Chairman D. Hansen stated that the meeting was being held in compliance with the provisions of P. L. 1875, Ch. 231, Secs. 4 & 13 the Sunshine Law, adequate notice of the meeting has been published in the New Jersey Herald being the Sunday and Daily editions as to time, place, and date, and is posted in the usual location of posted notices in the municipal building.

CONSENT AGENDA- All items with an Asterisk (*) are considered routine and non-controversial by the committee and will be approved by one motion. There will be no separate discussion of these items unless a citizen or Board Member requests, in which case the item will be removed from the Consent Agenda and considered in its normal sequence on the Agenda.

***MINUTES:** April 16, 2019

*PUBLIC HEALTH NURSING REPORTS FOR MARCH & APRIL 2019

*SUSSEX COUNTY HEALTH DEPARTMENT REPORTS FOR APRIL 2019

Period from 04/01/2019 to 04/30/2019

Date Blk/Lot Facility	Location	Activity
ctivity for (1910) Hampton	Township	
4/2/2019 2302/19	143 RIDGE ROAD	DWR G1I/Septic Intake
		(Tyann Acevedo)
4/4/2019 3603/29	2 RT 94	DWR G3/Building Addition
		(Tyann Acevedo)
4/4/2019 3603/1.02	10 Route 94	DWR G4G/Septic Home Inspection Report Review
		(Christine Whitehead)
4/4/2019 3109/21	42 Glencrest Drive	DWR G4G/Septic Home Inspection Report Review
		(Christine Whitehead)
4/4/2019 3018/19	14 Branchville Lawson Road	DWR G4G/Septic Home Inspection Report Review
		(Christine Whitehead)
4/4/2019 2001/10	25 West Lakeside Lane	DWR G4G/Septic Home Inspection Report Review
		(Christine Whitehead)
1/12/2019 1502/14	4 BLUE HERON LN	DWR G1RV/Septic Reviews Revision
		(Tyann Acevedo)
1/15/2019 2501/23.01	307 NEWTON-SWARTSWOOD RD	OPRA SDS/Information Request - Septic System-Parcel
		(Tyann Acevedo)
4/16/2019 <i>3603/29</i>	2 RT 94	DWR G3/Building Addition
		(Joseph Farinella)
4/16/2019 2705/2	2 MAPLE TERR	DWR G1I/Septic Intake
		(Tyann Acevedo)
4/16/2019 2501/23.01	307 NEWTON-SWARTSWOOD RD	DWR G4A/Septic Inspections - Soil Log
		(Christine Whitehead)
1/16/2019 2501/23.01	307 NEWTON-SWARTSWOOD RD	DWR G4A/Septic Inspections - Soil Log
		(Christine Whitehead)
1/17/2019 <i>1502/14</i>	4 BLUE HERON LN	DWR G4B/Septic Inspections - Excavation
		(Adam Boltz)
4/17/2019 3603/29	2 St Route 94	DWR G3/Building Addition
		(Joseph Farinella)

Period from 04/01/2019 to 04/30/2019

4 BLUE HERON LN 4 BLUE HERON LN 15 LAKE RD	DWR G4E/Septic Inspections – Final (Adam Boltz) DWR G4C/Septic Inspections – Suitable Fill/Disposal (Adam Boltz) DWR G4A/Septic Inspections – Soil Log
	(Adam Boltz)
15 LAKE RD	DWR G4A/Septic Inspections - Soil Log
	(Christine Whitehead)
15 LAKE RD	DWR G4A/Septic Inspections – Soil Log (Christine Whitehead)
55 HALSEY RD	DWR G4A/Septic Inspections – Soil Log (Christine Whitehead)
55 HALSEY RD	DWR G4A/Septic Inspections – Soil Log (Christine Whitehead)
143 RIDGE RD	DWR GDB/D Box Inspection (Christine Whitehead)
338 LAKEVIEW DR	OPRA SDS/Information Request - Septic System-Parcel (Tyann Acevedo)
45 Branchville Lawson Road	DWR G4G/Septic Home Inspection Report Review (Adam Boltz)
2 camre drive	DWR G1EC/Septic Reviews Engineers Certs (Christine Whitehead)
2 camre drive	DWR G5A/Certificate of Compliance - Wastewater (Christine Whitehead)
2 camre drive	DWR G1AB/Septic Reviews As Builts (Christine Whitehead)
19 W LAKESIDE LN	DWR G4A/Septic Inspections – Soil Log (Zerlina MacDonald)
	Total Septic: 27
10 bear lane	DWR G2I/Well Intake (Maureen Slack)
	55 HALSEY RD 55 HALSEY RD 143 RIDGE RD 338 LAKEVIEW DR 45 Branchville Lawson Road 2 camre drive 2 camre drive 2 camre drive 19 W LAKESIDE LN

Period from 04/01/2019 to 04/30/2019

Date Blk/Lot	Facility	Location	Activity
4/10/2019 <i>1001/4</i>		kemah mecca lake road	DWR G2I/Well Intake (Maureen Slack)
4/22/2019 2501/33		10 Bear Lane	DWR G2I/Well Intake (Maureen Slack)
			Total Well: 3
4/4/2019 3603/12	JCP&L Co.	56 Hampton House Road	SDW A2/Safe Water - Facility - Transient System (Dan Pelt)
4/4/2019 3603/7	Subaru World of Newton	84 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Dan Pelt)
4/10/2019 3501/44.01	McGuire Chevrolet	63 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcia Chirico)
4/11/2019 3603/7	Subaru World of Newton	84 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcia Chirico)
4/11/2019 3603/7	Subaru World	84 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcia Chirico)
4/12/2019 3603/12	JCP&L Co.	56 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Mercia Chirico)
4/12/2019 3603/12	JCP&L Co.	56 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcia Chirico)
4/18/2019 <i>3105/1</i>		125 Hampton House Road	OPRA GEN/Information Request - General Information (Anita DeMatteo)
4/22/2019 3603/7	Subaru World	84 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcia Chirico)
4/22/2019 3603/7	Subaru World of Newton	84 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcia Chirico)
4/22/2019 3603/7	Subaru World of Newton	84 Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcia Chirico)
4/24/2019 2702/4	Hampton Township Municipal Building	Municipal Complex Road	SDW A3/Safe Water - Facility - Follow/Reinspection
	-		(Marcia Chirico)

Period from 04/01/2019 to 04/30/2019

Date Blk/Lot	Facility	Location	Activity
4/24/2019 /	Across from State Park House	Swartswood Park	SWM-NF C1/Solid Waste - Non Facility - Complaint Investigation - NJDEP Referral
			(Christine Whitehead)
4/25/2019 2702/16.04	Hampton Township Municipal Park	Municipal Complex Road	DWR C5/Water Pollution - Contaminated Well Investigation
			(Marcia Chirico)
4/25/2019 2702/4	Hampton Township Municipal Building	Municipal Complex Road	SDW A3/Safe Water - Facility - Follow/Reinspection
	Danama		(Marcia Chirico)
4/25/2019 3602/5.02	Mercedes Dealership	hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection
			(Marcia Chirico)
1/29/2019 3602/5.02	Mercedes Dealership	Hampton House Road	SDW A3/Safe Water - Facility - Follow/Reinspection (Marcie Chirico)
			Total Other:

Total for April 2019 47

APPROVAL OF THE CONSENT AGENDA

Sussex County Health Department Report for April 2019:

Vice Chairwoman N. Walker requested that the Contaminated Well Investigation on 4/25/2019 at the Hampton Township Municipal Park be removed from the Consent Agenda for further consideration.

A MOTION was made by E. Hayes and seconded by Vice Chairwoman N. Walker, with all members in favor, to approve the Consent Agenda as listed above with the items referenced removed for further consideration.

CONSENT AGENDA ITEMS TO BE DISCUSSED SEPARATELY

Contaminated Well Investigation on 4/25/2019 at the Hampton Township Municipal Park

Chairman D. Hansen stated that the water was turned on in the Spring for the pavilion in the park and tested positive for e-coli and total coli form. The County Health Department notified DPW Manager D. Bayles that a licensed pump installer or well driller should be opening and flushing the system when the water is turned back on. The Township is in the process of finding a licensed pump installer to comply with the Sussex County Health Department requirements.

A MOTION was made by E. Hayes and seconded by Vice Chairman N. Walker, with all members in favor, to approve the items removed from the Consent Agenda.

OLD BUSINESS

1. Update: 2019 Retail Food Establishment Licenses, Vending Machine Licenses & Pet Shop/Kennel Licenses: Valerie Galizia, Board of Health Secretary.

Secretary V. Galizia stated that all of the businesses have turned in their applications for their appropriate licenses.

NEW BUSINESS

1. Presentation by Beth Styler Barry from the Nature Conservancy & Nathanial Sajdak of the Watershed Project on the Hyper Humus Restoration Plan

Beth Styler Barry of the Nature Conservancy introduced herself and stated that she had a 20 slide presentation that she would be going over. A version of the presentation is available online at www.state.nj.us/dep/fgw/pdf/hyperhumus_presentation02-19.pdf.

The presentation consisted of images and maps of the Paulins Kill Watershed Project including Hyper Humus. She stated that its state owned land and that the area was used to mine peat moss long ago. She stated that manmade ponds and ditches that come off of the Paulins Kill River were created for this purpose. The mining stopped after the Clean Water Act was passed. The State took the property over with the intentions to be to do the restoration. Many years have passed since then since the restoration project will be a large expense. The ditches disturb the ground water as well as the surface water.

The project goals are to improve the floodplains ability to absorb and filter storm water and pollutants, improve water quality including thermal impacts & more natural flow regime in the headwaters, enhance wildlife habitat in & along the river, improve opportunities for people to hike, fish & bird watch.

B. Styler Barry stated that they cannot restore the area to the natural habitat of the 1700's, that they just want to improve the function. She stated that she has met with numerous groups such as bird watching groups, hunters, fishing, trappers, etc, that use Hyper Humus to discuss their restoration plans. She wants all the correct information to be getting to the public and offers to speak with anyone on the restoration plans whether it's doing presentations, answers questions via email or over the phone.

The largest question the Nature Conservancy has been receiving is "Why not just leave it alone?" B. Styler Barry responded that the response is that the area won't stay the same way as it is today. She stated that over the past 30 years, studies have shown that the water is warmer; there is poorer water quality, more silt & sediment, less fish, less fish diversity, less plant diversity, and more invasive plants (20+ acres of phragmitis australis). She stated that with the warmer water come the more invasive plants with take over the area and when they decompose, absorb a lot of the oxygen in the water and ultimately cause there to be less fish.

The next step is to make sure the design and engineering plans are ready to go to permitting. The next couple of months they will be going over everything and hopefully are ready for permitting by the fall. After then the restoration would begin and take years to be completed since the work progress will rely on what kind of funding they get from the state.

Chairman D. Hansen stated that the amount of fill that is needed is very high and asked where the fill would be going. B. Styler Barry responded that the fill would be used to move existing channels and fill in some of the ditches, that it will take a large amount of fill to complete it, some being fill that will be brought in and some from their own excavating that's done. Chairman D. Hansen stated that he knows that there is a lot of concern with the type of fill that will be coming in and that Hampton Township is about to adopt an Ordinance on clean fill. B. Styler Barry responded that the fill must be tested, that there are very strict requirements for clean fill and that is what they are using.

B. Horan asked where the money is coming from. B. Styler Barry responded that all the work that's been done so far has been funded by a private donor that's local and loves the area. They have donated approximately \$500,000.00 so far.

G. Parichuk asked what the water control structure is. B. Styler Barry responded that it is a small single gate.

Chairman D. Hansen asked if there's a chance of water rising because of the design. B. Styler Barry responded that there have been calculations done for that risk and it shows that it won't rise.

- G. Parichuk asked what's causing the water to warm up. N. Sajdak stated that the shallow large surface of water with silt aids in warming the water up up. He stated that surface water runoff warms water too so they are trying to slow water flow to the steams by doing things like creating rain gardens.
- N. Sajdak stated that the Watershed Project is currently working at Memory Park in Newton on a project. He stated that they're trying to cool down the water that's coming in from Newton. The warmer water creates more harmful invasive plants that cause less plant diversity in the area. They have planted 500+ trees in Memory Park.
- B. Styler Barry wrapped up the presentation by reminding everyone that she's always available for any questions or concerns and that she will notify the Township of any changes being done to the Hyper Humus Restoration Plan.

CORRESPONDENCE

No Correspondence.

PUBLIC SESSION

Public Session Open. No Public Comment. Public Session Closed.

ADJOURNMENT

A MOTION was made by E. Hayes, and seconded by Vice Chairwoman N. Walker, with all members in favor, to adjourn the meeting at 8:05 PM.

Respectfully submitted by,

Valerie L. Galizia Board of Health Secretary