

AGENDA
Inland Wetland Agency
Regular Meeting
Tuesday, September 8, 2009
Council Chambers, Audrey beck Building

Call to Order: 7:00 PM

Review of Minutes of Previous Meetings and Action Thereon:

8.03.2009 - Regular Meeting
8.19.2009 - Field Trip

Communications:

Conservation Commission: W1437-B'Nai Brith Hillel, N. Eagleville Rd

GM monthly business memorandum

Outstanding Enforcement Actions:

Old Business:

W1424- Whispering Glen Condominiums - Meadowbrook Lane
W1436- Gaffney- 125 Wildwood Road - 90' x 30' Fire Pond
W1437- B'Nai Brith (Hillel)- North Eagleville Rd- parking & yard work

Public Hearing Continuation:

New Business:

W1438- Beall & Higgins- Wormwood Hill Road-Single Family House in Buffer

Reports of Officers and Committees:

Other Communications and Bills:

1. UConn re: Swan Lake Drainage Outfall Improvements
2. 7/14/09 Notes from Northeast Regional Management Area Water Supply Forum

Adjournment:

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DRAFT MINUTES
MANSFIELD INLAND WETLANDS AGENCY
Regular Meeting
Monday, August 3, 2009
Council Chambers, Audrey P. Beck Municipal Building

Members present: R. Favretti (Chairman), B. Gardner, R. Hall, K. Holt, P. Kochenburger, P. Plante, B. Pociask, B. Ryan
Members absent: J. Goodwin
Alternates present: M. Beal, G. Lewis, L. Lombard
Staff present: G. Meitzler (Wetlands Agent)

Chairman Favretti called the meeting to order at 7:02 p.m. Alternate Lombard was appointed to act in Goodwin's place.

Minutes:

7-6-09 - Plante MOVED, Gardner seconded, to approve the 7-6-09 minutes as written. MOTION PASSED UNANIMOUSLY. Lewis and Kochenburger noted that they listened to the tapes.

7-20-09 Special Meeting - Gardner MOVED, Plante seconded, to approve the 7-20-09 special meeting minutes as written. MOTION PASSED with all in favor except Ryan and Hall who disqualified themselves. Beal and Lombard noted that they listened to the tapes.

Communications:

The 7-15-09 Conservation Commission Draft Minutes and 7-30-09 Wetlands Agent's Monthly Business report were noted. There were no questions or comments.

Old Business:

W1435- Bachiochi- 78 Mansfield Hollow Rd- In ground Pool

Steve Lebanduski, Sabrina Pools, briefly described the proposed project. After a brief discussion, Favretti noted no further comments from the public or Agency. Holt MOVED, Plante seconded, to grant an Inland Wetlands License under Section 5 of the Wetlands and Watercourses Regulations of the Town of Mansfield to Peter Bachiochi (file no. W1435), for the replacement of an existing above-ground pool with an 18 x 36 foot in-ground pool, on property owned by the applicant, located at 78 Mansfield Hollow Road, as shown on a map dated May 1989, revised through July 1, 2009, and as described in other applications submissions.

This action is based on a finding of no anticipated significant impact on the wetlands, and is conditioned upon the following provisions being met:

1. Erosion and sedimentation controls (as shown on the plans) shall be in place prior to construction and maintained during construction and removed when disturbed areas are completely stabilized;
2. As stated or shown on the plans, all extraneous excavated material shall be removed from the site, and silt fence shall be placed along the edge of the rear yard above the sloped area that goes to the wetlands.

This approval is valid for a period of five years (until August 3, 2014), unless additional time is requested by the applicant and granted by the Inland Wetlands Agency. The applicant shall notify the Wetlands Agent before any work begins, and all work shall be completed within one year. Any extension of the activity period shall come before this Agency for further review and comment. MOTION PASSED UNANIMOUSLY.

W1436- Gaffney- 125 Wildwood Road - 90' x 30' Fire Pond

Matthew Gaffney, owner, described the proposed project. Several members expressed concern with the location of this project which is within an existing conservation easement, as well as with the extent and nature of proposed work within wetlands. Gaffney indicated that he would revise his plans to simply build a low retaining wall at the edge of his lawn and re-grade the rough lawn. He agreed to work with staff to revise his application and mapping. It was the consensus of the Agency to table action on this item until the September 8th meeting.

W1218- Town of Mansfield- Birch Road Bikeway permit renewal

Holt MOVED, Kochenburger seconded, to grant an Inland Wetlands License under Section 5 of the Wetlands and Watercourses Regulations of the Town of Mansfield to the Town of Mansfield Department of Public Works (File W1218), for renewal of a permit for the Birch Road and Route 44 bike path, on property owned by the applicant through purchased easements, located on Birch Road from Route 44 to Hunting Lodge Road, as shown on a map dated March 3, 2003, approved on August 4, 2003, and as revised through June 2009, and as described in other application submissions.

This action is based on a finding of no anticipated significant impact on the wetlands, and is conditioned upon the following provision being met:

1. Erosion and sedimentation controls (as shown on the plans) shall be in place prior to construction and maintained during construction and removed when disturbed areas are completely stabilized.

This approval is valid for a period of five years (until August 3, 2014), unless additional time is requested by the applicant and granted by the Inland Wetlands Agency. The applicant shall notify the Wetlands Agent before any work begins, and all work shall be completed within one year. Any extension of the activity period shall come before this Agency for further review and comment. MOTION PASSED UNANIMOUSLY.

Public Hearing Continuation:

W1424 - Whispering Glen Condominiums - Meadowbrook Lane

Chairman Favretti opened the continued Public Hearing at 7:43 p.m. Members present were Favretti, Gardner, Hall, Holt, Kochenburger, Plante, Pociask, Ryan and alternates Beal, Lewis and Lombard. Lombard was appointed to act. Wetlands Agent Meitzler noted a previously distributed 6-30-09 set of plans; a 7-29-09 memo from G. Meitzler, Wetland Agent; and a 7-27-09 memo from Windham Water Works.

Patrick Lafayette, Project Engineer, Development Solutions, stated that there are no significant changes to the plans that would affect wetlands. Agency members questioned Lafayette as to who would be responsible for the maintenance of the rain gardens and drainage system. Lafayette stated that a condo-owners association would be responsible for all maintenance. After a brief discussion, Favretti noted no comments or questions from the public or the Agency. Plante MOVED, Ryan seconded, to close the Public Hearing period for the Whispering Glen application (IWA File W1424) at 7:52p.m. MOTION PASSED UNANIMOUSLY.

Holt volunteered to work with staff on a draft motion.

New Business:

W1275 -Boisvert (Mansfield Self Storage)- 537 Stafford Rd- Request for Renewal

Holt MOVED, Gardner seconded, to grant a renewal to an Inland Wetlands License under Section 5 of the Wetlands and Watercourses Regulations of the Town of Mansfield to James Boisvert (file no. W1275), for construction of a 56,025 square foot storage facility, Phase 2, on property owned by the applicant, located at 537 Stafford Road, as shown on a map dated 9/2/2004, revised through 1/4/2005, and as described in other applications submissions.

This action is based on a finding of no anticipated significant impact on the wetlands, and is conditioned upon the following provisions being met:

1. Erosion and sedimentation controls (as shown on the plans) shall be in place prior to construction and maintained during construction and removed when disturbed areas are completely stabilized;
2. All previous conditions shall remain in place.

This approval is valid for a period of five years (until August 3, 2014), unless additional time is requested by the applicant and granted by the Inland Wetlands Agency. The applicant shall notify the Wetlands Agent before any work begins, and all work shall be completed within one year. Any extension of the activity period shall come before this Agency for further review and comment. MOTION PASSED UNANIMOUSLY.

W1437 -B'Nai Brith (Hillel)- North Eagleville Rd- parking & yard work

Holt MOVED, Ryan seconded, to receive the application submitted by B'Nai Brith-Hillel (IWA File #1437) under Section 5 of the Wetlands and Watercourses Regulations of the Town of Mansfield for parking and yard work at 54 North Eagleville Road, on property owned by the applicant, as shown on a map dated 7-28-09, and as described in other application submissions, and to refer said application to the staff and Conservation Commission for review and comment. MOTION PASSED UNANIMOUSLY.

Field Trip:

A field trip date was set for Wednesday, August 19, 2009 at 2:00 p.m.

Reports of Officers and Committees:

None noted.

Other Communications and Bills:

Meitzler briefly discussed the Citation Notice that was distributed this evening regarding the Beall/Higgins Wetland Approval.

Adjournment: The meeting was adjourned at 8:00 p.m.

Respectfully submitted,

Katherine K. Holt, Secretary

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MINUTES

MANSFIELD INLAND WETLAND AGENCY/PLANNING AND ZONING COMMISSION

FIELD TRIP

Special Meeting

Wednesday, August 19, 2009

Members present: R. Favretti, M. Beal, B. Gardner, K. Holt, B. Ryan,
Staff present: G. Meitzler, Wetlands Agent, Assistant Town Engineer
G. Padick, Director of Planning
S. Lehmann- Conservation Commission

The field Trip began at 2:10 p.m.

1. B'NAI BRITH, HILLEL PROPERTY, 54 N. Eagleville Road, Proposed driveway, parking, patio and landscaping work. IWA File #1437

Members were met by the Director of Hillel who briefly explained the proposed plans. It was noted that some plan revisions may be submitted prior to the September 8th IWA meeting. Site and neighborhood characteristics were observed. No decisions were made.

The field trip ended at approximately 2:30 p.m.

Respectfully submitted,

K. Holt, Secretary

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Memorandum:

September 3, 2009

To: Inland Wetland Agency
From: Grant Meitzler, Inland Wetland Agent
Re: Monthly Business

W1419 - Chernushek - hearing on Order

- 3.10.09: The hearing on the Order remains open and should continue until the permit application under consideration is acted upon.
(The Order was dropped on approval of the application required in the Order.)
- 4.30.09: Former rye grass seeding is beginning to show green. I spoke with Mr. Chernushek this afternoon who indicated health problems that delayed his starting but indicated he will be working this weekend. I will update on this Monday evening.
- 5.26.09: A light cover of grass growth has come in. Mr. Chernushek indicates health problems and two related deaths have delayed his start of work since the permit approval was granted. It appears that some light work has started. He has further indicated that he will start a vacation on June 22, 2009 to finish the work.
- 6.13.09: Work is underway.
- 6.21.09: Bulldozer work has been completed - finish work remains. The additional silt fencing has been placed along the northerly wetlands crossing, and the additional pipe under the southerly crossing has been installed. Remaining work includes finish grading along edges, spreading stockpiled topsoil, and establishing grass growth.
- 7.01.09: I spoke with Mr. Chernushek who indicated he expects work to be completed by September 1, 2009. (Site photo attached).
- 9.03.09: Mr. Chernushek has been working on levelling and grading. The formerly seeded areas have become fairly thick growth surrounding the central wet areas. He has further indicated that with the combination of weather and the slower moving of earth with the payloader compared to the earlier rented bulldozer has led him to contact contractors for earth moving estimates which have not yet been received. The site is not yet finished but has remained quite stable.

Bell - Bassetts Bridge Rd - Garden Center

- 8.21.08: Inspection: No work in progress. Areas of future greenhouse now grown to grass, with areas of potted plants and piles of wood chips. Areas around the pond are protected with natural growth or wood chips. I saw no problems.
- 9.16.08: Minor mowing of brush has been done at lawn edges leading towards the pond area. Work remains consistent with the earlier wetlands approval.
- 10.14.08: Work has been very limited and is consistent with the present plant sale operations.
- 11.18.08: No change - site appears closed for the winter.
- 12.08.08: Light snow cover. No site work in progress.
- 1.08.09: Snow cover frozen. Site inactive.
- 2.17.09: No change.
- 4.01.09: Selective logging operation in progress in wooded areas away

from the nursery operation. A few loads of wood chips are being spread along edges of ponded area.

- 4.14.09: As previous, preparations for opening plant sale areas are in progress.
- 5.08.09: They are open for the season and the site is in good shape.
- 6.10.09: Site remains in good shape.
- 7.16.09: Site remains in good shape.
- 8.12.09: Site remains in good condition.

Mansfield Auto Parts - Route 32

- 8.20.08: Inspection - no vehicles are within 25' of wetlands.
- 9.15.08: Inspection - no vehicles are within 25' of wetlands.
- 10.14.08: Inspection - no vehicles are within 25' of wetlands.
- 11.14.08: Inspection - no vehicles are within 25' of wetlands.
- 12.08.08: Inspection - no vehicles are within 25' of wetlands.
- 1.16.09: Inspection - no vehicles are within 25' of wetlands.
- 2.24.09: Inspection - no vehicles are within 25' of wetlands.
- 3.06.09: Inspection - no vehicles are within 25' of wetlands.
- 4.14.09: Inspection - no vehicles are within 25' of wetlands.
- 5.11.09: Inspection - no vehicles are within 25' of wetlands.
- 6.10.09: Inspection - no vehicles are within 25' of wetlands.
- 7.16.09: Inspection - no vehicles are within 25' of wetlands.
- 8.12.09: Inspection - no vehicles are within 25' of wetlands.

Town of Mansfield
CONSERVATION COMMISSION
Meeting of 19 August 2009
Conference B, Beck Building
(DRAFT) MINUTES

Members present: Robert Dahn, Peter Drzewiecki, Quentin Kessel, Scott Lehmann, John Silander, Joan Stevenson. *Members absent:* Frank Trainor. *Others present:* Grant Meitzler (Wetlands Agent).

1. The meeting was **called to order** at 7:35p by Chair Quentin Kessel.
2. The draft **minutes of the 15 July 09 meeting** were approved, with (a) a correction of item 7.10 to reference Article 6 (not Article 5) and (b) an addendum to item 6 indicating that the penultimate sentence of paragraph 2 in the resolution regarding the 2009 Windham Region Land Use Plan had been corrected (by unanimous e-mail vote on 23 July 09 of those who attended the July meeting) to read: "It is a Class I viewshed bordered by one of Mansfield's designated Bicycle Routes" instead of "It is a Class I viewshed bordered by one of Mansfield's officially designated Scenic Roads."

3. IWA referral W1437 (B'Nai Brith Hillel, N. Eagleville Rd). Lehmann participated in the IWA field trip to the site earlier in the day; his report is attached.

The applicant proposes (a) modest paving at the side and rear of the building and (b) stump removal from a cleared area behind the building (where the applicant hopes to construct a parking lot, though that project is not part of this application). There is a small wetland slightly uphill and about 50 ft from the proposed paving work at its closest point; it is probably a remnant of a larger wetland that was filled when 'Church Row' was constructed in the pre-IWA era. It is classed as a wetland in virtue of soil type; Meitzler indicated that when he visited the site three weeks ago it was dry (despite an unusually wet July) and appeared to lack typical wetland vegetation. If it retains any wetland functionality, it would be as a vernal pool – something one could determine only by observation in early spring. After some discussion, the Commission agreed unanimously on the following motion (Silander, Drzewiecki):

The proposed paving would probably have a minimal impact (if any) on the wetland.

However, there is a potential for impact from stump removal, if the wetland does function as a vernal pool, and adequate sedimentation controls should therefore be required for this part of the proposed work.

4. Recreational Trails Grant. The Parks and Recreation Department is applying for a grant to construct a wheelchair-negotiable trail from the Middle School around Bicentennial Pond. Some Commission members wondered why the plan didn't call for up-grading Byron's Trail (as opposed to constructing a new trail paralleling it), but in the end the CC agreed unanimously (motion: Drzewiecki, Dahn) to the following statement, drafted by Kessel, in support for the application:

Mansfield's Bicentennial Pond Recreation Area is widely utilized by area residents; however, it is not friendly to those with limited mobility. The proposed trail improvements will afford access to natural areas around the pond that are currently inaccessible to wheelchair-bound individuals. This multipurpose trail will also provide connections for hikers, joggers and others to existing trails in the neighboring Schoolhouse Brook Park.

We also note the benefits of the plan to the neighboring Mansfield Middle School and its student program.

5. Windham Region Land Use Plan. Kessel communicated the Commission's (corrected) motion on the proposed 2009 Windham Region Land Use Plan to WinCOG, with the disclaimer that it represents the position of the Commission and not necessarily that of the Town of Mansfield.

6. Membership. At this point, the Commission lacks Alternates. Several names were suggested; Kessel and Silander will try to determine if these people might be interested.

7. Invasives. Silander reported that the grounds of CVS at 4 Corners have been re-planted with vigorous invasives (burning bush, barberry) after excavation for groundwater remediation at the site. He wondered why the PZC had permitted this, given Town policies against the use of invasive species in landscaping. The Commission agreed to join in expressing disappointment to the PZC about this.

8. The meeting **adjourned** at 8:25p. Next meeting: 7:30p, Wednesday, 16 September 09.

Scott Lehmann, Secretary
20 August 09

A brief report on today's IWA Field trip.

W1437 B'Nai Brith Hillel, N. Eagleville Rd. The application is for paving and patio work at the rear of the building, and for stump removal in a recently cleared area behind the building. There is a small wooded wetland slightly uphill and about 50 ft from the proposed paving at its closest point. It is probably a remnant of a larger wetland that was filled when the churches on N. Eagleville were constructed, in the bad old days before the Inland Wetlands Act. The wetland is now guarded by poison ivy, so we did not approach too closely; it appears to have no typical wetland vegetation and to be a wetland solely in virtue of soil type.

The proposed paving work will probably have no significant wetland impact, since it would be downhill from the wetland. Stump removal could impact the wetland if sedimentation isn't controlled – whether the impact would be negative depends upon whether the wetland is a wetland in anything but name at this point.

The applicant intends to turn the cleared area into a parking lot, which would involve re-grading. However, this application does not cover that. If the wetland is a real wetland, parking lot construction could have a significant impact on it.

Scott Lehmann, 19 August 09

Wetlands Draft Approval Motion for:

W1424 - Whispering Glen, LLC

_____ moves and _____ seconds, to grant an Inland Wetlands License pursuant to the Wetlands and Watercourses Regulations of the Town of Mansfield to **Whispering Glen, LLC** (file no. **W1424**), for a 32 unit condominium project on property owned by **Lakeway Farms L.P.** located on the south side of Meadowbrook Lane, as shown on plans dated 10/15/2008 bearing latest revision date 6/30/2009, and as described in other application submissions. This action is based on the application submissions, comments heard at public hearing sessions held on 5/04/2009, 6/01/2009, 7/06/2009 and 8/03/2009, written comments received from the Conservation Commission and the Open Space Preservation Committee, and consideration of applicable regulations.

There are no feasible and prudent alternatives to the proposed plan, as now revised and conditioned. This finding reflects revisions to the footpath along the steep slope at the rear of the project area, reduction in the number of buildings that has increased separation distances from wetlands, and revised protective efforts on the treatment of the sewer line wetlands crossing.

Based on the above considerations, the Agency hereby finds this project will not cause significant impact, provided the following conditions are met:

1. Erosion and sedimentation controls (as shown on the plans) shall be in place prior to construction and maintained during construction and removed when disturbed areas are completely stabilized.
2. The stream flow diversion for the sewer line crossing is to be done during time of low water. A plastic tarp is to be kept on hand, of sufficient size to serve as an emergency liner for stream flow.
3. This approval becomes effective when all required state Department of Environmental Protection permits have been obtained.

Additionally, the Inland Wetlands Agency Chairman, with assistance from the Inland wetlands Agent, is hereby authorized to approve additional plan revisions, as required by the Planning and Zoning Commission, including but not limited to: grading, drainage and utility systems, parking, landscaping

and building locations, provided the revisions do not significantly alter proposed work within regulated areas or intensify potential impacts on wetlands and watercourses. Any significant revisions shall require additional Inland Wetlands Agency approval.

This approval is valid for a period of five years (until September 8, 2014), unless additional time is requested by the applicant and granted by the Inland Wetlands Agency. The applicant shall notify the Wetlands Agent before any work begins, and all work shall be completed within one year. Any extension of the activity period shall come before this Agency for further review and comment.

Memorandum:

September 1, 2009

To: Inland Wetland Agency

From: Grant Meitzler, Inland Wetland Agent

Re: W1436 - Gaffney - Wildwood Rd - work in regulated area

plan reference: bearing latest revision date: 9/01/2009

letter reference: from Mr. Gaffney, dated 8/21/2009

Following discussion at the August 3, 2009 IWA meeting, Mr. Gaffney has modified his submission to eliminate the pond construction and to limit proposed work to erosion protection along the edge of the wetlands and yard.

The proposal as it now stands places a low stone wall along the easterly edge of the wetlands. This is proposed to deal with erosion that is occurring along this line (shown on the map) due to the flows of water in the brook. The applicant has indicated that a minimum amount of topsoil will be brought to the site to establish lawn in the area to be smoothed between the new rock wall and the present lawn.

Silt fence protection should be used along the line of the new stone wall to protect against sediment moving into the active brook flow area.

The work as now proposed has eliminated direct involvement with the brook itself and will provide erosion protection along the east edge of the brook in addition to the yard protection. With the silt fence added to the plan directly against the brook side of the new stone wall I think this work can be done in a controlled manner.

Jessie L. Shea

From: Matt Gaffney [matt.gaffney@cfdesign.com]
Sent: Friday, August 21, 2009 11:35 AM
To: Jessie L. Shea
Subject: 125 Wildwood Rd, Wetlands permit mod

Jessie,

Here is the modification to the original application:

Work to be performed will included a short stone wall to serve as a barrier between the yard and wetlands area (as marked on the map). It will also prevent further erosion into the base sediments under 3 medium sized maple/oak trees. The area outlined on the lot plan was marked off by Grant Metzler with fluorescent tape. A backhoe will be used to smooth the area adjacent to the wetlands in order to plant grass. A minimum about of top soil will be added to support lawn planting. Weeds will be removed along the road and grass also planted.

Let me know if you have anymore questions

Matt Gaffney
Northeast Team Member
www.cfdesign.com
860.429.4394



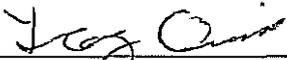
TOWN OF WINDHAM WATER WORKS

174 Storrs Road
Mansfield Center, CT 06250
Tel. 860-465-3075 • FAX 860-465-3085

- Inland Wetlands Commission
- Zoning Commission
- Planning & Zoning Commission
- Zoning Boards of Appeals

TOWN: Ashford Chaplin Eastford
 Hampton Mansfield Pomfret
 Union Willington Windham
 Woodstock

INSPECTED BY:



Troy Quick W.W.W. Watershed Inspector

DATE: August 4, 2009, WW File #M1009

The Windham Water Works has received notification of a proposed project per the requirements of Public Act 89-301.

PROJECT DESCRIPTION:

Dig out brook area between Wildwood Rd & stone wall to create 90' x 30' shallow fire pond

Applicant: Matthew Gaffney

COMMENTS:

The Windham Water Works has reviewed the proposed project and with best management practices and with proper soil and erosion control measures throughout the duration, we would have no objections.

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Wetlands DRAFT Motion for:

GaffneyHolt _____ moves and _____ seconds to grant/~~deny~~ an Inland Wetlands License under Section 5 of the Wetlands and Watercourses Regulations of the

Town of Mansfield to

Matthew Gaffney(file W 1436) for Construction of a flowstone wall on the easterly edge of the wetland next to the house,on property owned by the applicantlocated at 125 Wildwood Road,as shown on a map dated 9/01/09 ~~and a letter dated 8/21/09,~~ ^{revised through}and as described in other application submissions, ~~and as heard of public hearing(s) on~~

This action is based on a finding of no anticipated significant impact on the wetlands, and is conditioned upon the following provisions being met:

- 1) ~~Appropriate~~ Erosion and sedimentation controls (~~as shown on the plan~~) shall be in place prior to construction, maintained during construction and removed when disturbed areas are completely stabilized;
- ~~2) Maps shall not be signed until all DEP permit requirements have been addressed;~~
- 2) Silt fence shall be installed along the line of the new stone wall to protect against sediment moving into the active brook-flow area;
- 3) Said silt fence shall be located with the consent of Wetlands Agent Meitzler, and it shall be depicted on the 9/01/09 plan before any work begins;
- 4) There shall be no work done beyond the limits shown on the 9/01/09 plan;

(last) This approval is valid for a period of five years (until Sept 8, 2014), unless additional time is requested by the applicant and granted by the Inland Wetlands Agency. The applicant shall notify the Wetlands Agent before any work begins, and all work shall be completed within one year. Any extension of the activity period shall come before this agency for further review and comment.

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Memorandum:

September 2, 2009

To: Inland Wetland Agency

From: Grant Meitzler, Inland Wetland Agent

Re: W1437 - B'nai Brith (Hillel) - N.Eagleville Rd - parking and site
work in buffer

plan reference: map dated 7.28.2009
with sediment and erosion
protection added.

This is a revision of the earlier plan we had that did not have sediment & erosion protection shown. Silt fence protection has now been added.

As was discussed earlier, parking lot additions are in the planning stage now for the area to the rear of the Hillel House and on additional land farther to the rear. This other work will be the subject of a future application and is not included in this present submission.

Silt fencing has been added along the south side of the wetlands area located near the northwest corner of the site. This silt fence should be extended along the west side of this wetlands to stand between the presently cleared area and the wetlands.

A tracking pad has been added where equipment will be running to and from the Hillel site to work in the cleared area behind the building. The present tree line is indicated on the plan.

The plan indicates a short section of "temporary" curtain drain placed along the west end of the Hillel House building. From the rear of the building the pipe used changes to a tight pipe that will only pass the water from near the building without collecting more water. The discharge is near the wetland. This pipe is in effect the equivalent of a short footing drain and discharge will be of groundwater only. This drain is not connected to the building. I do not consider this modest addition of clean water to be objectionable. The wetland may very well be enhanced.

Portions of the work proposed are on state property lying between Hillel House and the St. Thomas Aquinas site. Approval for this work should not become effective until the University has indicated their approval.

Summary Comments:

I recommend the following conditions:

1. the silt fencing shown on the plan is to be extended along the west side of the wetlands placing it between the presently cleared areas and the wetland. This involves a distance of about 75 feet.
2. this approval is limited to the work shown on the 7.28.2009 plan, the additional silt fencing, and the removal of stumps from the presently cleared area behind the building. Other work including grading for future parking areas will require additional wetlands agency approvals.

3. portions of the sidewalk and the proposed drive area are on UConn property. Approval for this work should not become effective until UConn approval of this work is provided.

Wetlands DRAFT Motion for: B'nai Brith Hillel

Holt _____ moves and _____ seconds to grant/_____ an Inland Wetlands License under Section 5 of the Wetlands and Watercourses Regulations of the

Town of Mansfield to B'nai Brith (Hillel of CT Foundation)
(file W/1437) for parking and general work

on property owned by the applicant

located at 54 N. Eagleville Rd

as shown on a map dated 7/28/09 with sediment and erosion protection
~~added through~~ *added*

and as described in other application submissions, ~~and as stated in Public Hearings~~ on _____

This action is based on a finding of no anticipated significant impact on the wetlands, and is conditioned upon the following provisions being met:

1) ~~Applicant's~~ erosion and sedimentation controls (as shown on the plans) shall be in place prior to construction, maintained during construction and removed when disturbed areas are completely stabilized;

~~2) Stumps shall not be signed until all DEP permit requirements have been addressed.~~

2) The silt fencing shown on the plans shall be extended along the west side of the wetlands, placing it between the presently cleared areas and the wetland. This involves a distance of about 75 feet.

3) This approval is limited to the work on the 7/28/09 plan, the additional silt fencing, and the removal of stumps from the presently cleared area behind the building. Other work including grading for future parking areas will require additional Wetlands Agency approvals;

4) Approval for this work shall not become effective until UConn's approval is provided, as portions of the sidewalk and proposed driveway area are on UConn property;

(last) This approval is valid for a period of five years (until Sept 8, 2014), unless additional time is requested by the applicant and granted by the Inland Wetlands Agency. The applicant shall notify the Wetlands Agent before any work begins, and all work shall be completed within one year. Any extension of the activity period shall come before this agency for further review and comment.

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Memorandum:

September 3, 2009

To: Inland Wetland Agency

From: Grant Meitzler, Inland Wetland Agent

Re: New Business for the September 8, 2009 meeting

New Applications:

W1438 - Beall & Higgins - Wormwood Hill Rd - work in buffer

	yes	no
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fee paid	x
certified receipts	x
map dated	revised 6.12.2009

This application is for a single family house on a first cut lot out of the recent Green Subdivision. No work is proposed in wetlands but portions of work are within the 150' regulated area adjacent to wetlands.

Receipt and referral to the Conservation Commission is appropriate.

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APPLICATION FOR PERMIT
MANSFIELD INLAND WETLANDS AGENCY
4 SOUTH EAGLEVILLE ROAD, STORRS, CT 06268
TEL: 860-429-3334 OR 429-3331
FAX: 860-429-6863

FOR OFFICE USE ONLY

File # W _____
Fee Paid _____
Official Date of Receipt _____

Applicants are referred to the Mansfield Inland Wetlands and Watercourses Regulations for complete requirements, and are obligated to follow them. For assistance, please contact Grant Meitzler, Inland Wetlands Agent at the telephone numbers above.

Please print or type or use similar format for computer; attach additional pages as necessary.

Part A - Applicant

Name J. C. BEALL & KATRINA HIGGINS

Mailing Address 62 HAMMOND HILL ROAD

HAMPTON, CT. 06247 Zip _____

Telephone-Home 230-4391 Telephone-Business _____

Title and Brief Description of Project

PROPOSED SINGLE FAMILY RESIDENCE WITH ON-SITE WELL & SEPTIC
SYSTEM

Location of Project WORMWOOD HILL RD.

Intended Start Date OCTOBER 2009

Part B - Property Owner (if applicant is the owner, just write "same")

Name SAME

Mailing Address _____

Zip _____

Telephone-Home _____ Telephone-Business _____

Owner's written consent to the filing of this application, if owner is not the applicant:

Signature [Signature] & [Signature] date 9/1/09

Applicant's interest in the land: (if other than owner) _____

Part C - Project Description (attach extra pages, if necessary)

1) Describe in detail the proposed activity here or on an attached page. (See guidelines at end of application – page 6.)

Please include a description of all activity or construction or disturbance:

- a) **in** the wetland/watercourse
- b) **in** the area **adjacent** to (within 150 feet from the edge of) the wetland/watercourse, even if wetland/watercourse is **off** your property

PROPOSED SINGLE FAMILY RESIDENCE, CLEARING FOR PROPOSED DRIVEWAY AND SEPTIC SYSTEM WILL BE IN 250' WETLAND REVIEW AREA. SEE SITE PLANS FOR EROSION CONTROL AND CONSTRUCTION NOTES. PROPERTY IS THE "FREE SPLIT" PARCEL FROM LAND OF THE ESTATE OF N.S. GREEN, SR. PARCEL CONTAINS A 315 S.F. POCKET OF WETLANDS

2) Describe the amount or area of disturbance (in square feet or cubic yards or acres):

- a) **in** the wetland/watercourse
- b) **in** the area **adjacent** to (within 150 feet from the edge of) the wetland/watercourse, even if wetland/watercourse is **off** your property

AREA OF WETLANDS DISTURBED = 0 S.F.
AREA OF WETLAND REVIEW AREA ALTERED = 7,300 S.F.

3) Describe the type of materials you are using for the project: ON SITE GRADING AND SEPTIC FILL FOR SEPTIC SYSTEM

- a) include **type** of material used as fill or to be excavated NONE IN WETLANDS
- b) include **volume** of material to be filled or excavated NONE IN WETLANDS

4) Describe measures to be taken to minimize or avoid any adverse impacts on the wetlands and regulated areas (silt fence, staked hay bales or other Erosion and Sedimentation control measures).

SEE SITE PLANS

Part D - Site Description

Describe the general character of the land. (Hilly? Flat? Wooded? Well drained? etc.)

3.2 ACRE HILLY SITE WITH 315 S.F. WETLAND POCKET IN NORTHEAST CORNER. SITE IS WOODED

- 2) Notice to Adjoining Town. If your property is within 500 feet of an adjoining town, you must also send a copy of the application, on the same day you sent one to Mansfield, to the Inland Wetlands Agency of the adjoining town, by certified mail, return receipt requested.
- 3) The Statewide Reporting Form (attached) shall be part of the application and specified parts must be completed and returned with this application.

Part J - Other Impacts To Adjoining Towns, if applicable

- 1) Will a significant portion of the traffic to the completed project on the site use streets within the adjoining municipality to enter or exit the site? ___ Yes No ___ Don't Know
- 2) Will sewer or water drainage from the project site flow through and impact the sewage or drainage system within the adjoining municipality? ___ Yes No ___ Don't Know
- ~~3) Will water run-off from the improved site impact streets or other municipal or private property within the adjoining municipality? ___ Yes No ___ Don't Know~~

Part K - Additional Information from the Applicant

Set forth (or attach) any other information which would assist the Agency in evaluating your application. *(Please provide extra copies of any lengthy documents or reports, and extra copies of maps larger than 8.5" x 11", which are not easily copied.)*

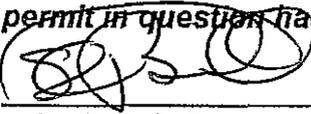
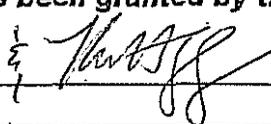
Part L - Filing Fee

Submit the appropriate filing fee. (Consult Wetlands Agent for the fee schedule available in the Mansfield Inland Wetlands and Watercourses Regulations.)

___ \$385. \$110. ___ \$60. ___ \$25.

Note: The Agency may require you to provide additional information about the regulated area which is the subject of the application, or about wetlands or watercourses affected by the regulated activity. If the Agency, upon review of your application, finds the activity proposed may involve a "significant activity" as defined in the Regulations, additional information and/or a public hearing may be required.

The undersigned applicant hereby consents to necessary and proper inspections of the above mentioned property by members and agents of the Inland Wetlands Agency, at reasonable times, both before and after the permit in question has been granted by the Agency.



9/1/09

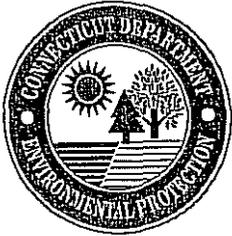
Applicant's Signature _____ Date _____

LIST OF ADJACENT LAND OWNERS INCLUDING ACROSS THE STREET

Single family residence
J.C. Beall & Katrina Higgins
Wormwood Hill Road
Mansfield, CT

Job No. 09047

MAP/BLOCK/LOT	NAME
6/51/10	Penn W. Handwerker & Joan V. Stevenson 840 Wormwood Hill Rd. Mansfield, CT 06268
5/50/5	Est. of Royal Knowlton 317 Squaw Hollow Road Mansfield, CT 06268
5/51/1-1	Est. of Newton S. Green 202 Pine Lake Drive Mansfield, CT 06268



Request for Authorization Form for General Permits Administered by the Inland Water Resources Division Including:

DEP USE ONLY

App. No. _____

Co./Ind. No. _____

- General Permit For Habitat Conservation (DEP-IWRD-GP-003)
- General Permit For Lake, Pond and Basin Dredging (DEP-IWRD-GP-004)
- General Permit For Utilities and Drainage (DEP-IWRD-GP-005)
- General Permit For Minor Structures (DEP-IWRD-GP-006)
- General Permit For Minor Grading (DEP-IWRD-GP-007)
- General Permit For Dam Safety Repair and Alteration (DEP-IWRD-GP-008)

Notice to Requesters: Please complete this form in accordance with the instructions (DEP-IWRD-INST-003-008) to ensure the proper handling of your request for authorization. Print or type unless otherwise noted. You must submit the *Permit Application Transmittal Form* (DEP-APP-001) and the applicable total fee with this form.

Notice to Municipal Agencies: This is a request for authorization submitted to the Department of Environmental Protection (DEP) pursuant to CGS Section(s) 22a-45a (Inland Wetlands and Watercourses), 22a-349a (Stream Channel Encroachment Lines), 22a-378a (Diversion of Water), or 22a-411 (Dam Safety). In accordance with such sections, the municipal agencies listed in Part VIII of this request for authorization and any other person, may submit written comments to DEP concerning the activities described herein no later than **thirty-five days** after the date this request for authorization was submitted to such agencies or DEP, whichever date is later. **All correspondence regarding this request for authorization must identify the name of the requester and the name of the general permit (see above).** No activity is authorized under these general permits unless it is approved, in writing, by the Commissioner of DEP.

Submit *comments* to:
 INLAND WATER RESOURCES DIVISION
 DEPARTMENT OF ENVIRONMENTAL PROTECTION
 79 ELM STREET
 HARTFORD, CT 06106-5127

Call the Inland Water Resources Division General Permit Program should there be any questions: 860-424-3019 or 860-424-3706, Monday through Friday, except holidays, from 8:30am to 4:30pm.

Part I: Requester Information

1. Fill in the name of the applicant(s)/requester(s) as indicated on the *Permit Application Transmittal Form* (DEP-APP-001):

Applicant/Requester: **University of Connecticut**

Mailing Address: **31 LeDoyt Road; U-3055**

City/Town: **Storrs**

State: **CT** Zip Code: **06269-3055**

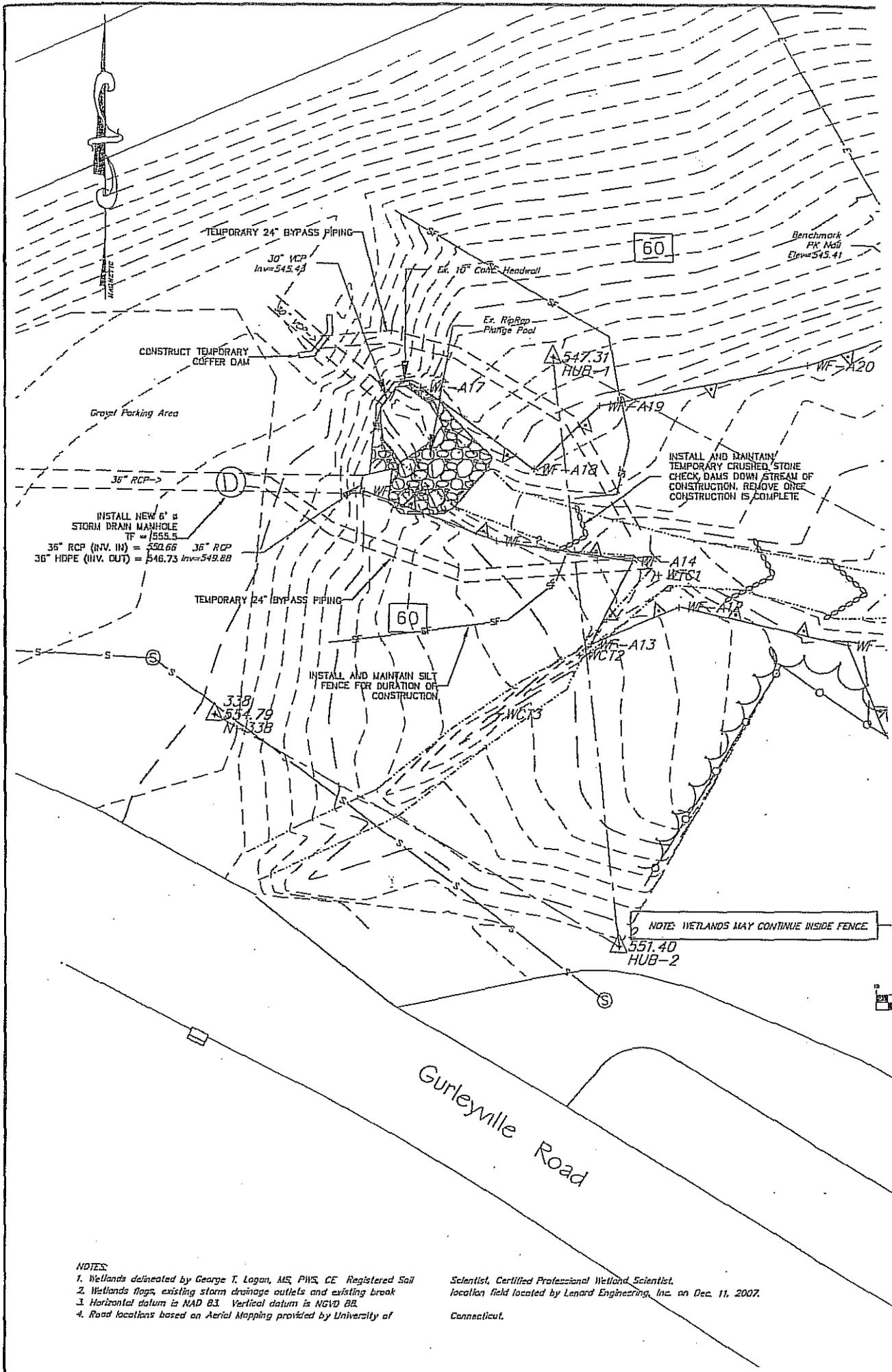
Business Phone: **860-486-5446**

ext. Fax: **860-486-5477**

Contact Person: **Richard Miller**

Title: **Director, Envir. Policy**

- Enter a check mark if there are co-requesters. If so, label and attach additional sheet(s) with the required information as supplied above.



NOTES:

1. Wetlands delineated by George T. Logan, MS, PWS, CE Registered Soil Scientist, Certified Professional Wetland Scientist.
2. Wetlands flags, existing storm drainage outlets and existing brook location field located by Lenard Engineering, Inc. on Dec. 11, 2007.
3. Horizontal datum is NAD 83. Vertical datum is NGVD 88.
4. Road locations based on Aerial Mapping provided by University of Connecticut.

Scientist, Certified Professional Wetland Scientist,
 location field located by Lenard Engineering, Inc. on Dec. 11, 2007.
 Connecticut.

**Northeast Regional Management Area Water Supply Forum Notes
7/14/09**

Matt Hart, Town Manager and Helen Koehn, Town Council attended.

Lori Mathieu, DPH, Drinking Water Section presented the historical perspective on the Water Utility Coordinating Committee (WUUC) Process, which was established after a severe drought in 1980. PA 85-535 set in place the means to coordinate regional water supply planning to ensure that there is an adequate supply of drinking water, including recognizing the need to protect the source of water, that water was not limitless and that conservation is the key element. Of the 7 designated planning areas, 4 areas have a regional plan in place; the Northeast does not. The Northeast Region is the next region scheduled to complete a plan.

WUUC voting membership is comprised of the regional planning agency head and a locally elected official or designee from each town; others many attend but not vote. The act also outlines the statutory process for establishing Exclusive Service Areas.

Steve Messer, DPH, Drinking Water Section indicated that currently the threshold for a water company to be regulated the DPH is supplying 25 people water for 60 days per year. In the Northeast Region 1000 water companies serving more than 1000 people and are required to submit a water supply plan every 6 years.

An existing service area means an area served by a public water system at the time the WUUC convenes. Ultimately DPH will approve an Exclusive Water Area (ESA), which is an area where public water is supplied by one system only. Currently there are no ESA's in the Northeast Region. The approved single water provider is responsible for all drinking water systems, including community water systems in the ESA.

Bob Congdon, First Selectman, Town of Durham stated that initially he viewed the WUUC as a vehicle for water providers to divided up the existing services areas and become an Exclusive Service Provider (ESP). Initially Durham signed a contract with and ESP and had problems with water quality and also recognized the consequence in that Durham had assigned its development decisions to an ESP since the ESP could decide to provide or not to provide water based on the ESP economic conditions and the ESP future goals, which might differ from Town goals. Since then Durham put in a claim to become the ESP because the Town wanted to have a say in future water use and development and has hired a good certified operator for the water system. Mr. Cogndon indicated that a Town has the ability to decide and needs to be well represented at the WUUC meetings.

Ms. Laura Francis, First Selectman, Preston stated Town was unable to compel their water service provider to make improvements in the water system and the Town became the ESP. Ms. Francis stated that becoming the ESP has been a disaster for the Town of Preston As the ESP the Town was financial responsible and the Town does not have the money, but must comply as the ESP.

Steve Rugar, Senior Planning Engineer stated that the South Central Regional Water Authority was established in 1990 and is one of the largest ESP in Connecticut. Mr. Rugar stated that ESPs are able to engage in agreements with other ESP's; however, then the issue becomes whose standards apply. Mr. Rugar discussed the problems associated with satellite water systems since most are not sized for fire protection and are expensive with an estimate of \$400,000 to construct and \$35,000 to maintain. In SCRWA, satellite systems are required to have two wells, disinfect ground water, have standby power at the site, be designed to SCRWA standards and the developer pays for all costs.

Chris Clark, Mohegan Utility Authority discussed cooperation between several towns in order to pipe water from Groton (Pfizer downsized) up across several watersheds which enabled Groton to sell excess DPH permitted water to the other areas, such as Norwich where water was insufficient and near Mohegan Sun, which had no water.

Ms. Virginia Mason, Assistant Director, Council of Governments of the Central

Naugatuck Valley discussed the role of the regional planning agency in the WUUC process.

Lauri Mathieu and Steve Messer took questions from the audience. Mr. Tom Callahan, University of Connecticut stated that the University of Connecticut was not a regulated water supply system and therefore was not a (WUUC) participant. Ms. Mathieu stated that all water supply systems must participate.

Mark Paquette, Executive Director WinCog offered to hold the next meeting.

Matt and I left early and didn't hear the remainder of the questions or the last two speakers.

I wrote up notes because the way I see it Mansfield is between the proverbial rock and hard place. I hope you will read this and begin to consider the politics of water or lack of water to the future of the Town of Mansfield.