REC'D 8-8 1985 AT TOWN CLERK

TOWN OF DURHAM

Office of the First Selectman
P. O. Box H
Durham, Connecticut 06422

WATER POLLUTION CONTROL AUTHORITY MEETING
August 1, 1985

Called to order at 8:00 p.m. Present: M. Foster Mather, DVM; Mary Jane Jewczyn, James D. Dean. Also: Dr. Willett, Robert Moore, Warren Herzig, Charles Mauro, Ona McLaughlin, Carl Otte.

Dr. Willett reported that Durham Mfg. has completed their clean-up order. Charcoal filters have been installed in homes whose levels of TCE were above 25. Water is no longer being supplied to homes with levels of 17.5 or less (70% of 25). There is a filter in the Ambulance Corps building on the kitchen tap and an extra is being offered to the Durham Co-op Nursery School located in the Episcopal Church.

Merriam Mfg. is installing 4 currently and they will be tested the week of August 5th.

The coliform pollution of wells in the Edwards Road area is being monitored. Mr. Leo King noticed cloudy water after a heavy rain and testing showed a coliform level of 100...0 to 1 is considered normal. The well water was tested in the entire neighborhood and selected wells in an expanded area. Home owners had their well heads raised to above ground level, all the wells were chlorinated and re-tested 2 weeks later. Another testing of problem areas will be done the week of August 5th, checking for total and fecal coliform to screen for possible septic system contamination. The State Health Dept. will come to evaluate the results and educate the public.

The developers of Royal Oak Park have moved quickly to correct inadequacies in the retention basin and spillway. Due to their prompt attention to the problem, the DEP did not feel it necessary to issue an order. Drinking water was supplied through the State because the cause of ~~xxxxxxxx~~ contamination was beyond the property owners' control.

Future Steps-Options-Solutions-Plans:

- Ultraviolet filter treatment is effective on isolated cases.
- A small community septic system, as in Chester Town Center System situated on fairgrounds, 9-10 m gallons per day capacity. Cost could be $1 million.
- There is a Connecticut fund for small Town water systems-50% funding-and people are more willing to pay for a water system-it is more private.
- The Town may need to retain some land for future community use-septic or water system.

-continued-

- Zoning for Residential should be considered and be sensitive to the possibility of water pollution due to septic system waste disposal, as should subdivision applications.
- The neighborhood needs to be educated on water conservation.

After the 8/5 testing, there will be a public hearing with printed material to hand out. The tests will hopefully be conclusive and segregate the problem(s).

9:17 p.m.: Dr. Willett, Bob Moore, Warren Herzig left.

J. Dean suggested that the Water Pollution Control Authority meet in a month for an update, to check progress on the retention basin and review the test results.

F. Mather thought we should do something positive now--get professional help to study the problem, develop solutions, rectify the problem.

Motion by M. Jewczyn to start screening engineering firms--based on Bob Moore's recommendation, past similar experiences, hourly rate, time frame available, test procedures to be used; seconded by J. Dean; 3 ayes. This study would be similar to that scheduled for 86-87 after the town elevation maps were completed, except now only this particular neighborhood.

Meeting adjourned at 10:03 p.m.

MJJ:dda

REC'D 8-1 1985 AT 11:40 A.M. P.M. TOWN CLERK

TOWN OF DURHAM

Office of the First Selectman
P. O. Box H
Durham, Connecticut 06422

BOARD OF SELECTMEN'S MEETING
August 1, 1985

Called to order at 10:05 p.m. Present: M. Foster Mather, DVM; Mary Jane Jewczyn, James Dean. Also: Charles Mauro, Ona McLaughlin.

Motion by J. Dean to approve the minutes of the July 11, 1985, meeting; seconded by F. Mather; 3 ayes.

F. Mather said it appeared there would be a surplus from 84-85 due to $79,000 in taxes received above estimate and $102,000 in unspent budget line items.

The U.S. Department of the Interior will be putting in a test well on town owned property adjacent to Brewster School.

Robert L. Melvin will serve on the Household Hazardous Waste Committee as long as M. Jewczyn calls and asks him.

Motion by F. Mather, seconded by J. Dean, to approve M. Hatch's appointment of Joan Quick as Assistant Town Clerk; 3 ayes.

Motion J. Dean, seconded by M. Jewczyn, to increase her salary to $6.62/hr. in recognition of her experience and added responsibilities; Vote: 2 ayes, Mather abstain.

Bascom Surveyor's bill for determining exactly where the town owned drainage right-of-way on Edwards Road was for the drainage pipe from Royal Oak Park was $1,770. OK to pay from Highway Account.

Motion F. Mather to renew the service contract on the public copier at 50,000 copies/yr and to raise the price of a copy to 25¢; seconded by J. Dean; 3 ayes.

Dog Warden Bruce Rau asked that his fees be split 50% salary, 50% property use and rental and expenditure contract. Town Counsel should draft a contract on a motion by J. Dean, seconded by M. Jewczyn; 3 ayes.

Truck bids again reviewed after second International bid. M. Jewczyn moved to purchase an International from Nutmeg of Hartford for $41,430 -$1,200 factory rebate as quoted; seconded by J. Dean; 3 ayes.

Motion by J. Dean to hold a Town Meeting on Monday August 19th to approve the expenditure of $92,600 from the Durham Public Library Development Fund; said money raised through their private fund raising activities; seconded M. Jewczyn; 3 ayes.

Air conditioning proposals were reviewed, but were not conclusive. Motion M. Jewczyn, second J. Dean, to authorize F. Mather to place the order after talking with each firm and comparing price & capacity; 3 ayes

Meeting adjourned at 10:49 p.m.

MJJ:dda