

VILLAGE OF LAKE BARRINGTON

Minutes of Regular Meeting of Board of Trustees Held

July 12, 1982

A regular meeting of the Board of Trustees of the Village of Lake Barrington was held on July 12, 1982 in the Village Hall, Kelsey Road, Lake Barrington, Illinois and was called to order at 8 p. m. by President Wood. On roll call, the following answered:

Present: President Wood, Trustees Miller, Rebmann and Tucker
Absent: Trustees O'Connor Krueger and Smith
Also present: Attorney Springer, Building Commissioner Donini, Village Engineer Jim Willett

A motion was made by Trustee Miller and seconded by Trustee Rebmann to approve the minutes of the meeting of June 7, 1982 as submitted. On roll call, the vote was:

Yeas: Trustees Miller, Rebmann, Tucker, President Wood
Nays: None
The motion carried.

A motion was made by Trustee Rebmann and seconded by Trustee Miller to accept the Treasurer's report for the period ended June 30, 1982. On roll call, the vote was:

Yeas: Trustees Rebmann, Miller, Tucker and President Wood
Nays: None
The motion carried.

A motion was made by Trustee Rebmann and seconded by Trustee Miller to pay the bills as follows:

Illinois Bell Telephone	\$ 52.16
Barrington Press, Inc.	48.00
Clarke Outdoor Spraying Co.	864.20
Commonwealth Edison	7772
Wight Consulting Engineers, Inc.	86.00
Lake Barrington Countryside Park District	1,080.59
Lake County Sheriff's Department	3,346.00
Westerberg/Koenen, Inc.	1,750.00
Joanne E. Larson	300.00
Ray Donini	470.00
Jack L. Anderson, Lk. Co. Tax Collector	1,059.98
Springer, Casey, Haas, Dienstag & Silverman	1,487.66
Joe M. Pesz	1,950.00
Roman Signs	150.00
Hubschman Construction Co.	1,400.00

On roll call, the vote was:

Yeas: Trustees Rebmann, Miller, Tucker and President Wood
Nays: None
The motion carried.

Road Commissioner Tucker reported that Joe Pesz has completed half of the re-ditching to be done in the Village. The sealcoating will begin this coming week.

Trustee Rebmann inquired if the brush piles will be removed from the end of Tioga Trail.

Building Commissioner Donini reported that he has received one bid for replacement of the roof on the Wienicke house and is expecting a second quote.

A request for a liquor license for outdoor service has been received from the owners of Pepper Lake Restaurant and Lounge but the owners have decided that they will not apply for this type of license; they instead plan to apply for a special event license.

Mr. Ken James, Lake Barrington Associates, appeared before the Board and stated that in answer to the Board's concern expressed at previous meetings, past and present condominium presidents were invited to attend this meeting and that some were in attendance. He introduced Richard Haupt, attorney for Lake Barrington Associates; John Hooper, engineer for Lake Barrington Shores Homeowners Association and Don Fielding, engineer for Lake Barrington Associates.

He stated that the Board indicated a concern about the continued use of the shallow well to supply the potable water needs of Lake Barrington Shores. Wight Consulting Engineers recommended that Layne-Western be used to conduct tests. The following background information was given: Well No. 1, the shallow well, was constructed in February, 1973 and 129 feet into the sand and gravel. Engineering on this well was done by Wight Consulting Engineers. Well No. 2, engineered by John Hooper's firm, was constructed in July of 1976. It was drilled 1,305 feet into sandstone and the pump set at 800+ feet. There was no barium problem in the well at that time. By February of 1980, barium had coated the screen so that no water could get through. The pump was cleaned and lowered another 100 feet. The pump was slowed down to pump at 500 gallons per minute. The barium level continued to be checked--in November, 1980, the level was 2.8 per million; in December of 1980, the level was 7.9 to 25 parts per million. In May of 1981, the developer had some tests done on the pumping capacity. Both the Pollution Control Board and the EPA directed Lake Barrington Associates to monitor the effect that the draw-down had on the surrounding area and monitoring was begun.

John Hooper recommended the hiring of Layne-Western and Messrs. Fielding and Willett concurred. The company, Layne-Western, put down test wells in late March and early April.

Don Fielding stated that the barium problem seems to have cropped up in the last 4 years and is concentrated in the Fox River Valley. Four others have been affected--Elgin, Hoffman Estates, Lake Zurich and Crystal Lake. Deep wells have shown a consistent drop in their water tables. He believes that the chemical composition of the well is changing in deep wells, and assumes that if another deep well were drilled the same problem would occur. Baxter & Woodman were called in because of their experience within the Barrington area. In April of 1981, two test wells were drilled and then pumped at full capacity for 6 days, 24 hours a day. Trustee Tucker inquired if the test wells were at the same depth and Mr. Fielding stated that they were.

Mr. Carl Nuseman, Layne-Western, referred to a statement on p. 12 of the report that has been submitted--60% of the domestic wells in this area derive their water from wells below the sand and gravel aquifer. They assumed the shallow aquifer is 100 feet deep. Kurt Benson, Illinois State Water Survey, has suggested that the shallow well be tried. Robert Larsen, Argonne National Laboratory, has worked with the barium problem for Hoffman Estates developers.

Village Engineer Willett has presented his recommendations in letter form re the use of the shallow aquifer. President Wood acknowledged receipt of a report entitled Groundwater Study for Lake Barrington Shores dated June, 1982 and thanked the various individuals for attending the meeting.

Re the request of Pepper Lake Restaurant and Lounge owners for the creation of a Class G license under the liquor control ordinance to permit liquor service at a special event, President Wood called a special meeting for July 19, 1982 at 8 p. m. depending upon the availability of the hall. The owners agreed that the band would not start until 7:30 p. m. and would conclude at 10:30 p. m. The special event was to be for five days only; Mrs. Alyene Cox, co-owner, is to supply the square footage of the area involved for inclusion in the proposed ordinance.

A motion was made by Trustee Tucker and seconded by Trustee Miller to pass Ordinance No. 82-0-9, the annual Tax Levy Ordinance. On roll call, the vote was:

Yeas: Trustees Tucker, Miller, Rebmann and President Wood
Nays: None
The motion carried.

A motion was made by Trustee Rebmann and seconded by Trustee Miller to adjourn the meeting; the voice vote was unanimous and the meeting was adjourned at 10:20 p. m.

Respectfully submitted,



Joanne E. Larson
Village Clerk