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State of Wisconsin \ DEPARTMENT OF NATURAL RESOURCES

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September 2, 2003

Rick Johnson, Utility Operations Manager
City of New Berlin
16450 W. National Avenue
New Berlin, WI 53151-9990

RECEIVED-DNR
SEP 3 2003
DRINKING &
GROUNDWATER
FID#26802171

Dear Mr. Johnson,

Thank you for meeting with us to discuss measures planned by the City of New Berlin to come into compliance with drinking water standards for radium and gross alpha. If you are not in agreement with the summary of this meeting, please contact the Department.

Meeting Date: August 28, 2003 9:00 a.m.

Location: New Berlin City Hall

Attendance List is attached.

Meeting Agreement

By September 29, 2003, New Berlin will submit a draft consent order containing compliance dates.

We discussed the idea of an opener clause in the consent order where both parties would agree to change elements of the consent order if Lake Michigan diversion became a feasible option. The final compliance date would still be in December, 2006.

Summary of Discussion

Dan Butler explained that Ruckert Mielke was recommending that the City continue to pursue Lake Michigan diversion. He noted that an agreement has been signed for the City of Milwaukee to provide Lake Michigan water for about half of the residents of New Berlin. This project will be completed by the end of 2004. Because the wastewater from New Berlin already goes to MMSD, Dan believes their chances of obtaining Lake Michigan are better than other communities.

Dan said that an additional recommendation, because of the deadlines in the consent order, will be blending where feasible. Reconstruction of wells is also being pursued. Well #8 is a deep sandstone well which has been backfilled. Although some capacity has been lost, the entry point is now in compliance. The same course is being pursued for Wells #1 and #3. Filling or lining will be done after the well pump is pulled and logging completed. Dan stated that dynamic logging provides a pretty good prediction of whether lining/backfilling would be effective. It is also good for predicting capacity.

New Berlin mtg

8-28-03
9:00

Debbie Ruzak

DNR-

Rick Johnson

Dan Botten

Clint Czarkowski

THANUNTA RATHARASOPAN

CITY OF N.B

Ruckert & Mielke, Inc

WISC. DNR

UP - DNR - IAG