BELL'S RESTAURANT FOND DU LAC COUNTY

November 3, 1978

Bell's Restaurant is located in the SE% of Section 23 in the Town of Eldorado, Fond du Lac County. The restaurant and adjacent gas station are situated right off of Highway 41 and service a large number of motorists. A simple treatment system handles waste from both the restaurant and gas station. The raw waste goes to a septic tank and then to a holding tank. From there it is pumped to a sand filter and into the pond. The pond has an overflow structure which controls the height of the water by removing or replacing boards. At the time of the inspection there was no discharge from the pond.

When a discharge occurs, the effluent enters a small enclosed cattail wetland of less than 1 acre in size. The area surrounding the wetland is wooded. The evidence indicated that the effluent remained within the wetland. It is possible that the effluent could flow out of the wetland during periods of heavy rain. In this situation it would still be contained within the immediate wooded area and would not enter any waterways.

RECOMMENDATIONS

The area receiving the effluent from the pond should be classified as a wetland with possible overflow from the wetland to diffused surface waters. The effluent may be allowed to vary from the limits specified in NR 104.02(3)(b)3 if discharge is on a fill and draw basis and the provisions of NR 104.02(4)(c) are met.

The above recommendations represent a concurrence of opinion of the stream classification team who are as follows:

Keith Hutchison, Area Environmental Specialist; and Steve Skavronek, Environmental Engineer.

Keith F. Hutchison Keith F. Hutchison

Environmental Specialist

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