

Date 6/26/2000

Facility Name RAWSON HOMES

Receiving Water UNNAMED TRIBUTARY TO ROOT RIVER

Evaluated by WU WANG

This stream classification is not included in the revised code because (select one):

The discharger is no longer at this location.

A new classification has resulted in a full fish and aquatic life designation.  
New survey date \_\_\_\_\_ Please provide copy of new classification report.

This receiving water should be added to the database and to the code. Specify information, as it should be included in code.

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Other (please explain)

THE FACILITY WAS ABANDONED AND CONNECTED  
TO AREA-WIDE FACILITY (MMSD)

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R. Johnson

Rawson Homes, Milwaukee County  
Root River Drainage Basin

The effluent from the Rawson Homes wastewater treatment plant (Section 12, T5N, R21E) discharges to a tributary of the Root River. The stream originates in Section 1, Franklin Township and flows for about 4 miles to the Root River in Section 15.

The upper reaches of the stream have been channelized and flow through a residential area. The lower reaches flow in a naturalized channel through an agricultural area. The land adjacent to the stream is wooded. The substrate is primarily clay, rock and gravel. The stream does not flow during dry weather.

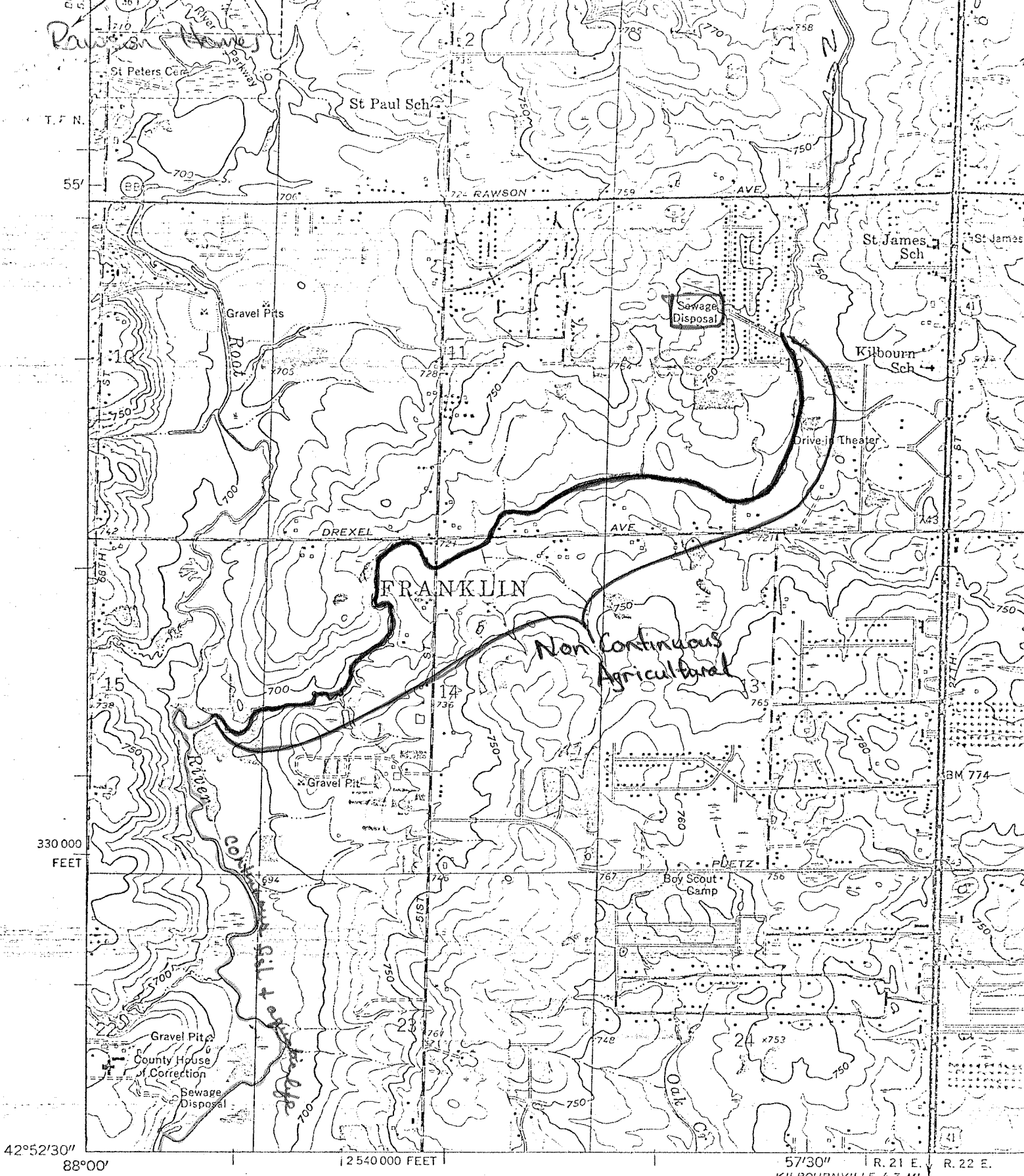
The effluent from the treatment plant discharges to the stream approximately 2.5 miles upstream of the confluence with the Root River. The flow from the treatment plant dissipates before reaching the Root River.

The stream has limited recreational potential.

Recommendations

The tributary shall be classified as a non-continuous agricultural stream. The Root River shall be classified as a continuous fish and aquatic life stream.

Drop  
Delete



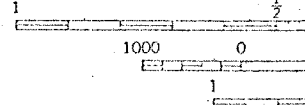
42°52'30" 88°00' Mapped, edited, and published by the Geological Survey  
 Control by USGS, USC&GS, and City of Milwaukee

Topography from aerial photographs by photogrammetric methods  
 Aerial photographs taken 1955. Field check 1958.

Hydrography compiled from U. S. Lake Survey chart 743 (1957)

Polyconic projection. 1927 North American datum  
 10,000-foot grid based on Wisconsin coordinate system, south zone  
 1000-meter Universal Transverse Mercator grid ticks,  
 zone 16 shown in blue

57'30" R. 21 E. R. 22 E.  
 KILBOURNVILLE 4.7 MI.  
 CHICAGO 81 MI.



1 1/2°  
 TRUE NORTH  
 MAGNETIC NORTH

DEPTH C