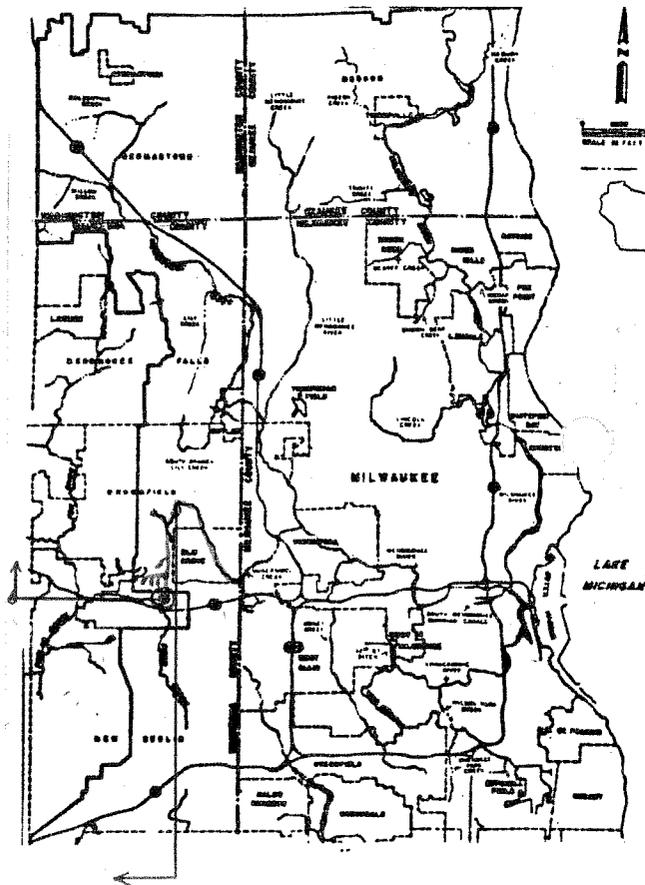


Underwood Creek

Second of two dams located roughly .25 miles downstream of the first dam. Land use in this area is primarily residential.

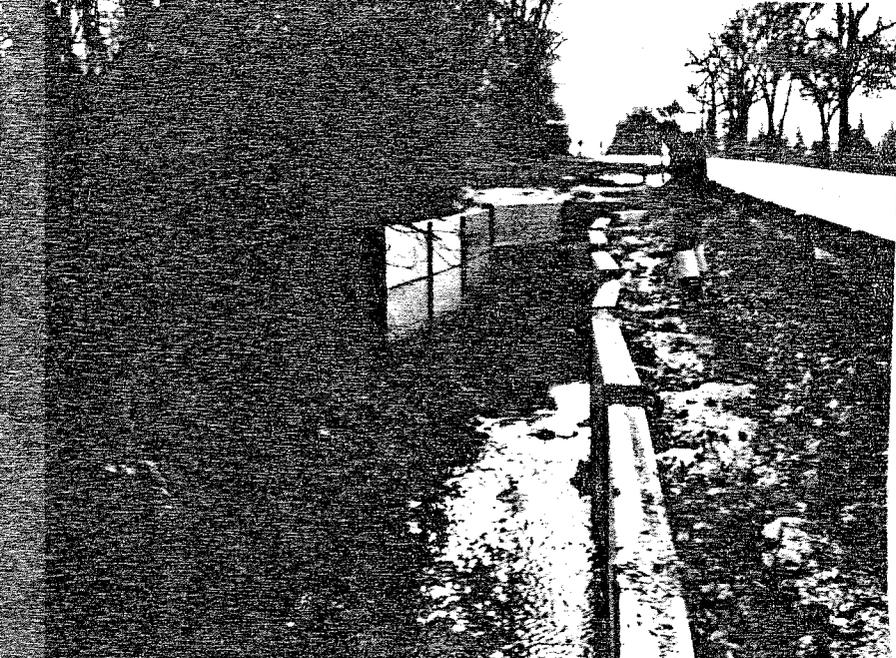
Stream diversion is common in some areas.

Waukesha Co.



Location is in rural setting approximately 7.0 miles upstream of Menomonee River. Note riffle area, which provide turbulent flow for reaeration to the stream.

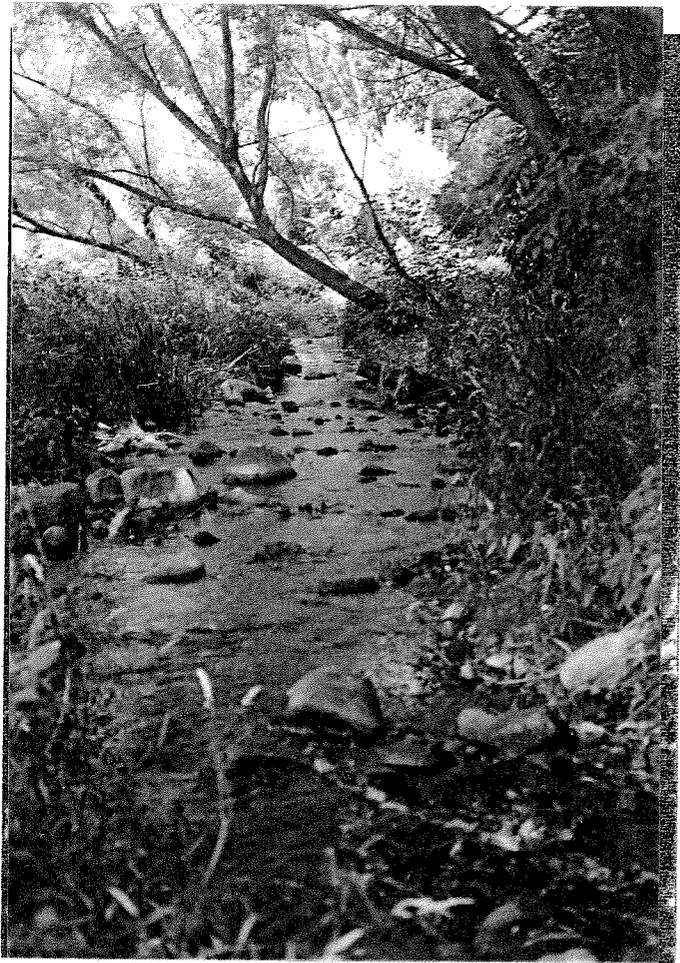
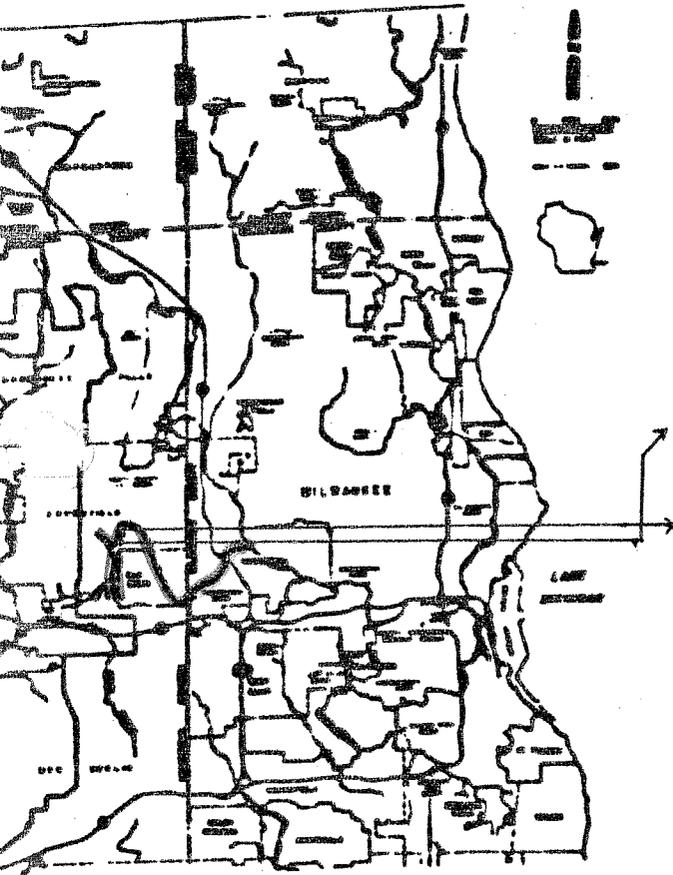
Date: 10/ /85



Underwood Creek at Indian
Creek Parkway and Mooreland
Road. Location is approximat-
ly 8 miles from Menomonee
River.

Waukesha Co.

Date: July, 85

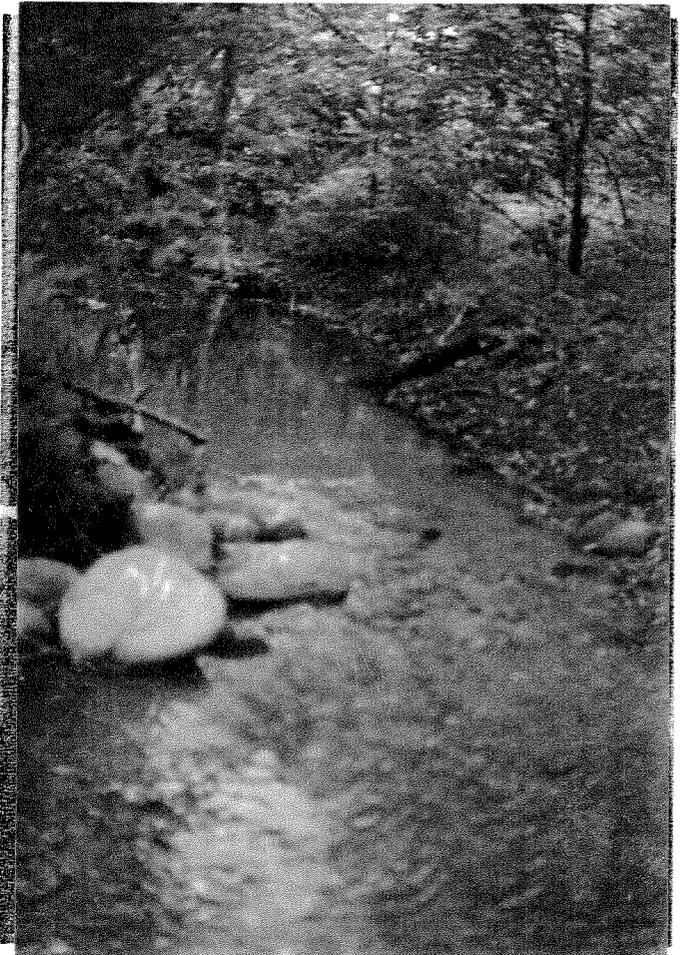


Underwood Creek

Typical segment downstream of
pond at Woodridge Ct. and North
Ave.. Location is approximately
7.0 miles from Menomonee River.

Waukesha Co.

Date: July, 84



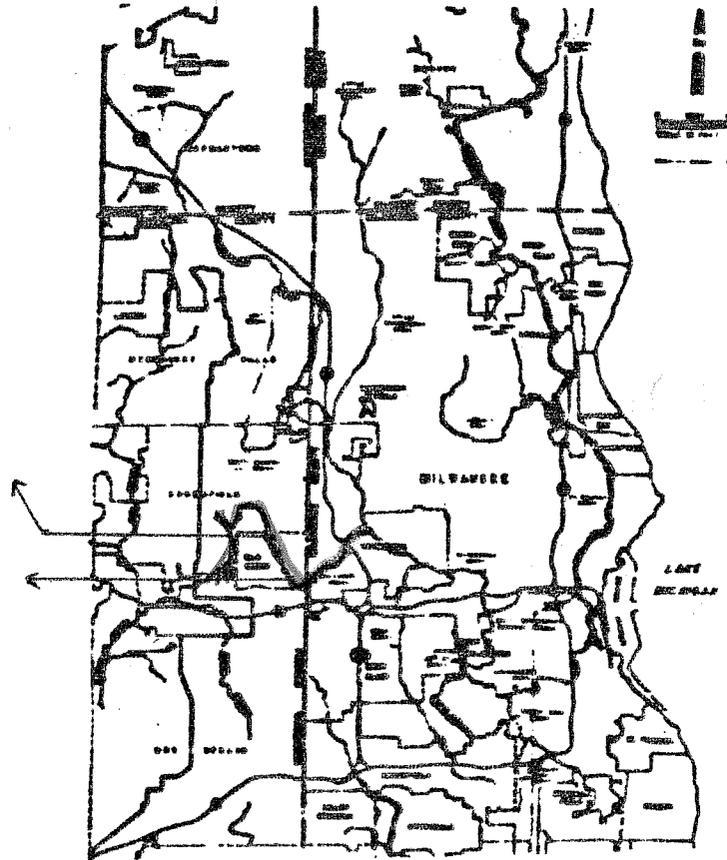


Underwood Creek looking south
from North Ave. bridge at Under-
wood Parkway.

Waukesha Co.

Date; July, 84

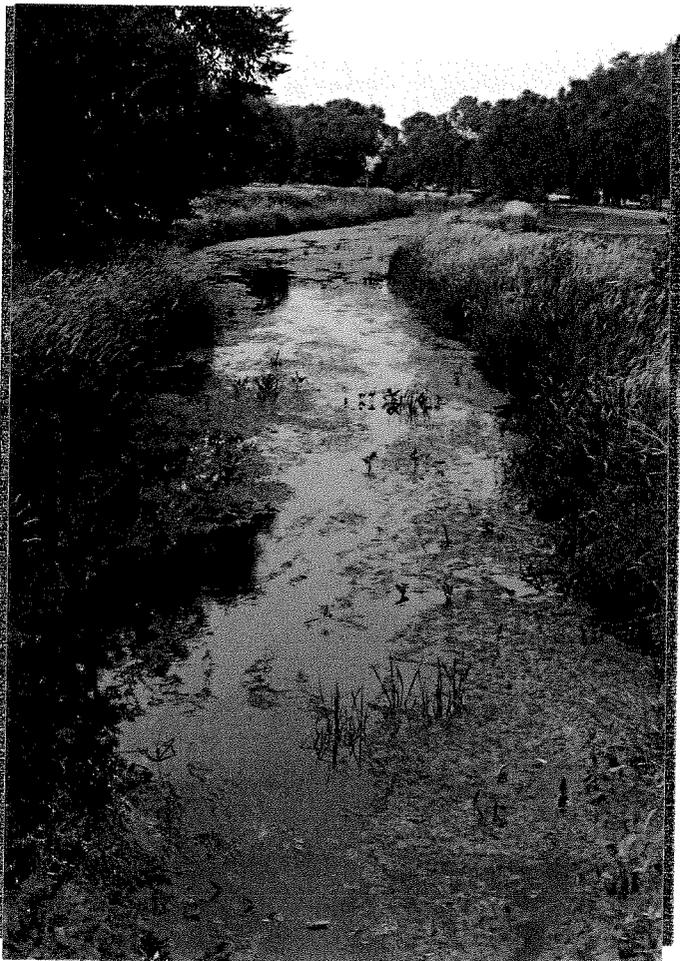
Underwood Creek



Underwood Creek looking north
toward Elm Grove.

Waukesha Co.

Date: July, 84



Nick Johnson

Underwood Creek, Milwaukee County
Milwaukee River Drainage Basin

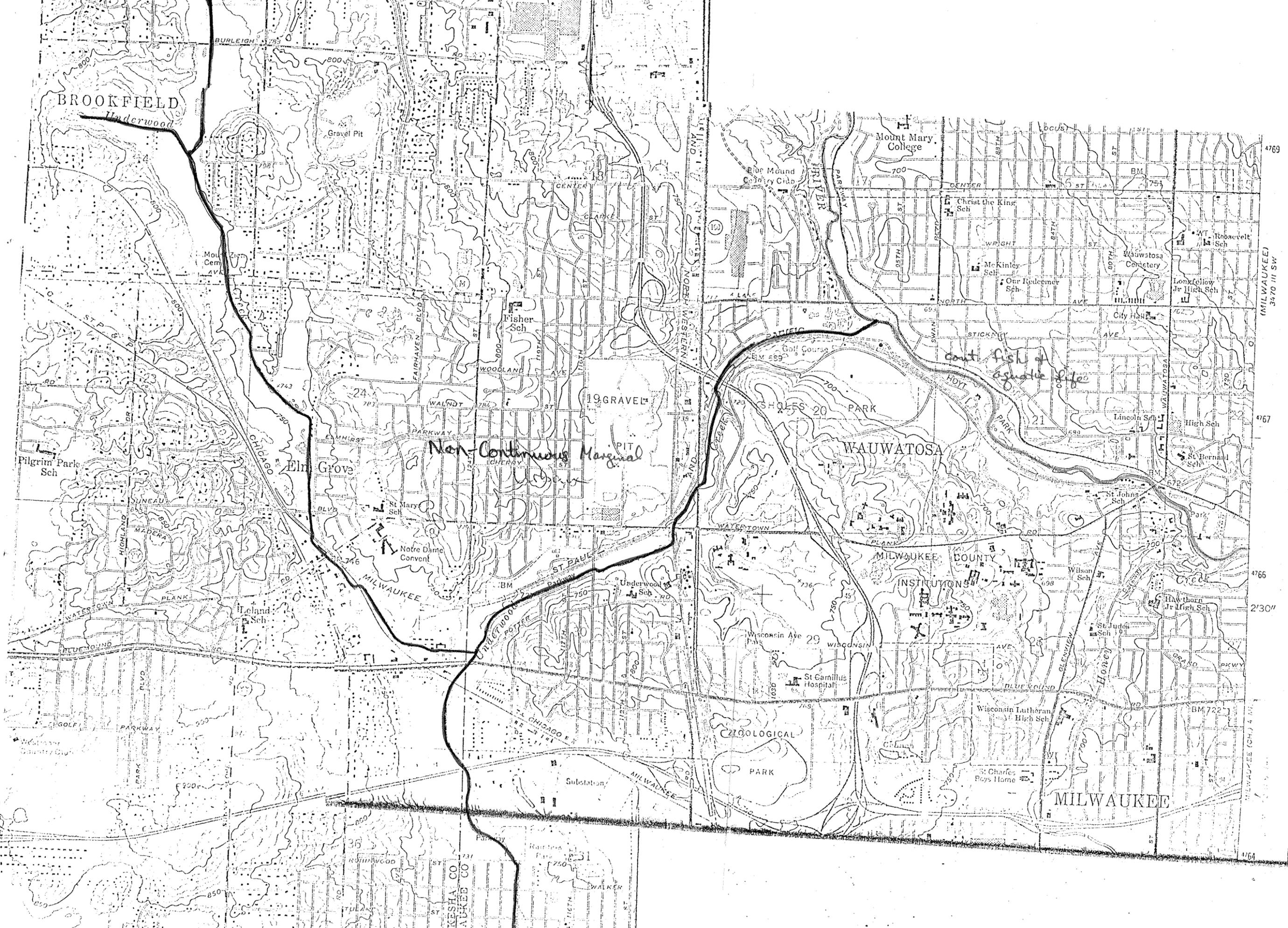
Underwood Creek is a small intermittent tributary (8.2 miles long) of the Menomonee River which provides drainage for portions of the City of Milwaukee and Wauwatosa in Milwaukee County and Elm Grove and Brookfield in Waukesha County. The land use within the drainage area (16.3 square miles) is primarily residential with some light industry. The majority of the stream is bordered by park land. The entire stream has been channelized. The section of stream downstream of Bluemound Road has been concrete lined.

The channelization of the stream and character of the drainage area cause the stream to be subjected to rapid rises and falls in stage during events.

Infiltration problems in the surrounding sanitary sewer system result in sewage discharges to the stream during wet weather. The stream supports a forage fish population in the upper reaches. The lower reaches of stream are not suitable for significant habitation due to rapidly fluctuating water levels and channelization.

Recommendations

Underwood Creek shall be classified as a noncontinuous urban stream. The Menomonee River shall be classified as a continuous fish and aquatic life stream.



BROOKFIELD

Underwood

Gravel Pit

Mount Mary College

Non-Continuous Marginal

cont. fish & aquatic life

Pilgrim Park Sch

Elm Grove

WAUWATOSA

Notre Dame Convent

MILWAUKEE COUNTY INSTITUTIONS

Leland Sch

St. Camillus Hospital

Wisconsin Lutheran High Sch

ZOOLOGICAL PARK

MILWAUKEE

WISCONSIN CO
MILWAUKEE CO

4769

(MILWAUKEE)
34 70 111 SW

4767

4766

2'30"

4764