

Date 2/11/02

Facility Name Haven Sanitary District

Receiving Water Sevanmilo Creek

Evaluated by Galarneau

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.

☐ Other (please explain)

DATE: Sept 5, 1979

STREAM: Seven mile Creek

DISCHARGER: Haven Sanitary District

COUNTY Sheboygan

drop
delete

CLASSIFICATION RECOMMENDATION

The reach of Sevenmile Creek from the headwaters down to the confluence with Meeme Creek shall be classified as non-continuous, marginal fish and aquatic life. The reach of stream downstream of the confluence shall be classified as non-continuous, intermediate fish and aquatic life. Meeme Cr. is non-continuous, marginal fish and aquatic life.

ADDITIONAL COMMENTS

Low flows are a hindrance to balanced fish and aquatic life in these streams but ~~an~~ agricultural non-point source also appears to be influencing water quality. Heavy siltation is evident in the stream.

ATTACHMENTS

USGS map

REFERENCES USED

Low-flow Characteristics of Wisconsin Streams at Sewage-Treatment Plants and Industrial Plants. USGS Water Res. Invest. 79-31

cc: Mark Tusler (Central Office)

WISCONSIN DEPARTMENT OF NATURAL RESOURCES
STREAM CLASSIFICATION WORKSHEET

Receiving Watercourse : Sevenmile Creek

District : Southeast

Location : SE 1/4 Sec 16, NE 1/4 Sec 21, T16N, R23E
Sheboygan Co.

Major Basin : Lake Michigan

Discharger : Haven Sanitary District

Flow (Design & Actual) : None

Type of Treatment : Septic Systems

Recommended No.	Reach	Classification Location
	1	CTH "A"
	2	STH 141 & CTH "MM"
	3	CTH "LS"

Date of Field Observations : Sept 5, 1979

Personnel : Joe Kurz
Tom Petri

Class : ES-4
ES-4

Other Persons Contacted : None

Noted by WQES :

Date :

		STREAM CLASS REACHES				
PHYSICAL	FEATURE	1	2	3	4	5
Watershed Character (maps or observations)	Size (sqmi)					
	Vegetation Type					
	Predominant Land Use	Agricultural	Agricultural	Agricultural		
	Wetland Type	N/A	N/A	N/A		
Hydrologic Features (indicate if estimated or actual measurements)	Width (ave)	0	3'	3'		
	Depth (ave/max)	0	6"	8"		
	Velocity (est)(fps)		~0.1	~0.3		
	Flow (cfs)		~0.1 cfs	~0.7 cfs		
	Pools or Refuges for Fish No. observed/depth					
% Bottom Type	Silt		40%	40%		
	Sand Gravel		20% sand 40% gravel	10% sand 40% gravel		
	Rubble			10%		
	Other					
Control Structures or Obstructions		None	None	None		
Irretriev. Channel Alterations		None	None	None		
Discharge Q ₇₁₀		0	0	0 Q ₇₂ = 0		

CHEMICAL CHARACTERISTICS

STATION RECEIVING WATER

[illegible]

BIOLOGICAL CHARACTERISTICS

STATIONS ON RECEIVING WATER

		1	2	3	4	5
Bank Vegetation		grasses	grasses	trees & shrubs		
Aquatic Macrophytes		-	None	None		
Invertebrates			Oligochaeta <u>Asellus</u> few in number	<u>Asellus</u> few mayflies. very low numbers		
Phytoplankton (algae)			some filamentous algae	some filamentous algae		
Fish Observed			None	None		
Fishery Classification		A warm water fishery primarily used by Lake Michigan migrant fish.				

BIOLOGICAL CHARACTERISTICS
(continued)

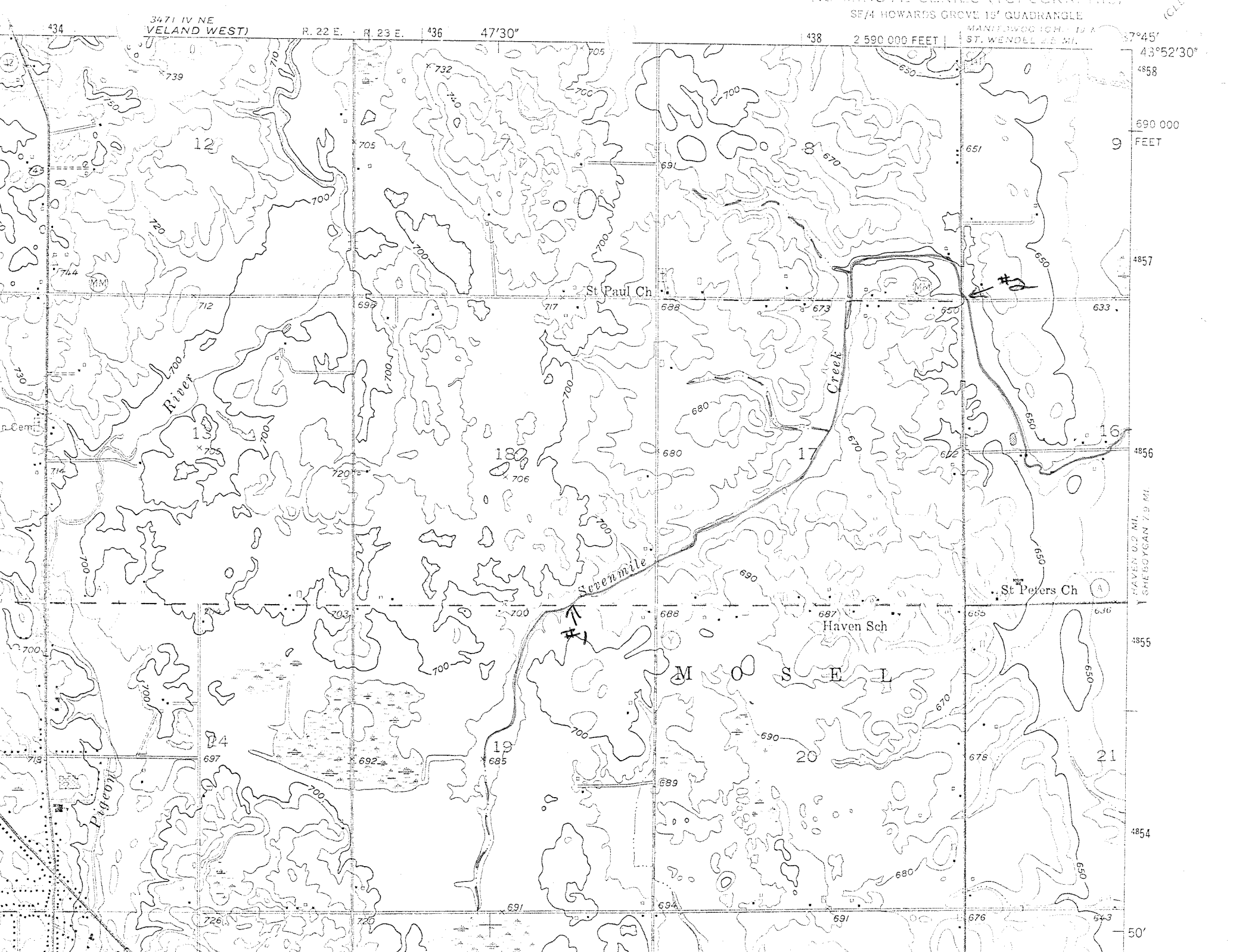
STATIONS ON RECEIVING WATER

		1	2	3	4	5
Reaches of Critical or Particular Wildlife Value	Spawning Areas		None	None		
	Critical Habitats					

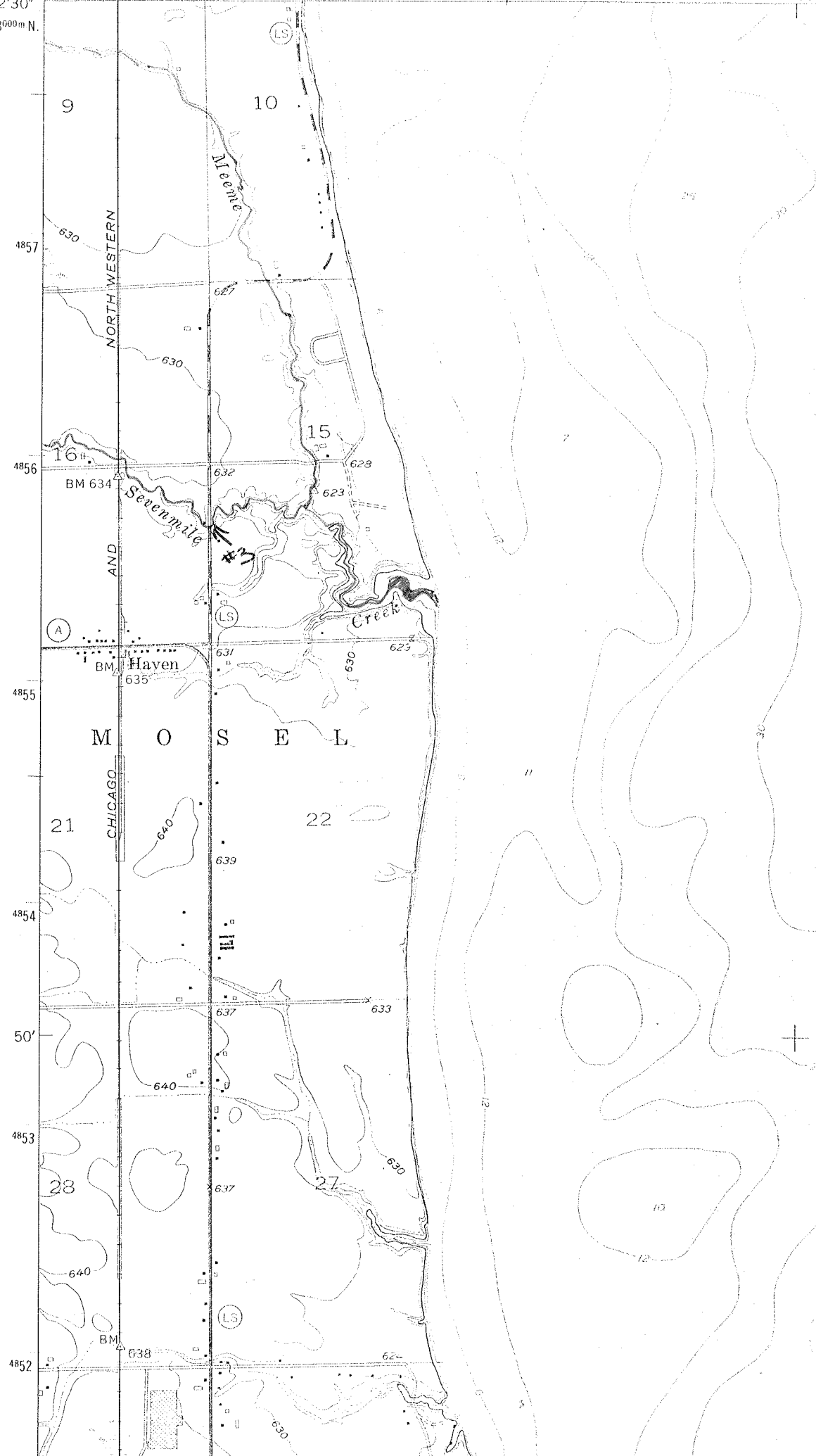
CULTURAL FEATURES

STATIONS ON RECEIVING WATER

		1	2	3	4	5
Recreational Uses			None	None		
			Known	Known		
Type of Drainage Sources Observed			Agricultural			
Other Discharges			none	Known		



4858000m.N.



Haven
Sheboygan County

Survey Date: 8-7-75

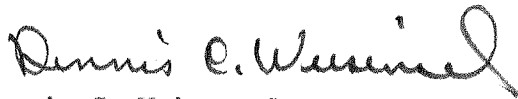
The Village of Haven has no municipal sewage service. The Village experiences some problems with failing septic tanks. Seven Mile Creek is an intermittent stream with definite banks, a natural bed and many small pools. The stream flows beside a number of barnyards and may receive non-point source pollution. A biological examination revealed only sow bugs on the bottom. There were also minnows present.

Recommendations

Non-continuous, agricultural.

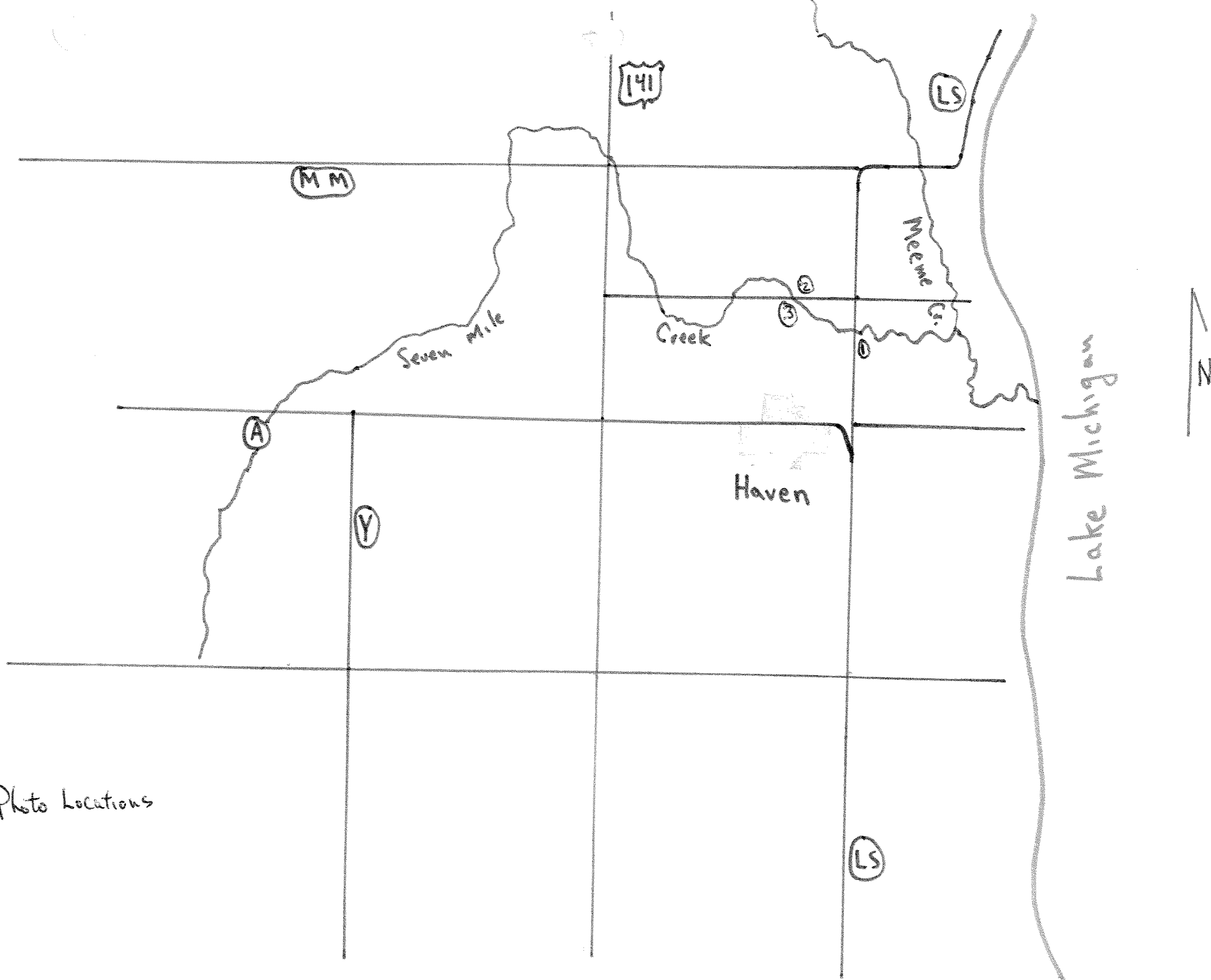


Robert B. Lucas
Environmental Engineer



Dennis C. Weisensel
District Biologist

RBL:DCW:sh



① = Photo Locations



Haven

#1 Seven Mile Creek

- looking downstream



#2 Looking down stream



#3 Looking upstream