

Region NR County Manitowoc Report Date 8/1975 Classification LFF

Water Body: Kriwaniks Creek, Trib to

Discharger: V. of Kellnersville

If stream is classified as Limited Forage Fish (LFF) or Limited Aquatic Life (LAL), check any of the following Use Attainability Analysis factors that are identified in the classification report:

Naturally occurring pollutant concentrations prevent the attainment of use

Natural, ephemeral, intermittent or low flow conditions or water levels prevent the attainment of the use, unless these conditions may be compensated for by the discharge of sufficient volume of effluent discharges without violating State water conservation requirements to enable uses to be met

Human caused conditions or sources of pollution prevent the attainment of the use and cannot be remedied or would cause more environmental damage to correct than to leave in place

Dams, diversions or other types of hydrologic modifications preclude the attainment of the use, and it is not feasible to restore the water body to its original condition or operate such modification in a way that would result in the attainment of the use

Physical conditions related to the natural features of the water body, such as the lack of a proper substrate, cover, flow, depth, pools, riffles, and the like, unrelated to water quality, preclude attainment of aquatic life protection uses

Controls more stringent than those required by sections 301(b) and 306 of the Act would result in substantial and widespread economic and social impact

Supporting Evidence in the report (include comments on how complete/thorough data is)

Biological Data (fish/invert)

Chemical Data (temp, D.O., etc.)

Physical Data (flow, depth, etc.)

Habitat Description

Site Description/Map

Other: photos

Historical Reports in file:

8/7/75 - Bob Lucas / Dennis Weisense

Additional Comments/How to improve report:

- data/report is old -- needs updating
- no clear justification for LFF class'n.

Kellnersville

Manitowoc County

Survey Date: 8-7-75

The Village of Kellnersville is without public water supply or sewage system. The Village has continual problems with failing septic tanks due to poor soil and high water tables. The stream course and banks have been modified within Kellnersville. The intermittent stream runs from the South towards the Northeast and eventually joins Kriwaniks Creek shortly before the latter discharges into the West Twin River. Both Kriwaniks Creek and West Twin River are Class II trout waters. The proposed STP will have no discharge.

- Recommendations

Non-continuous, intermediate aquatic life from Kellnersville to its junction with Kriwaniks Creek.

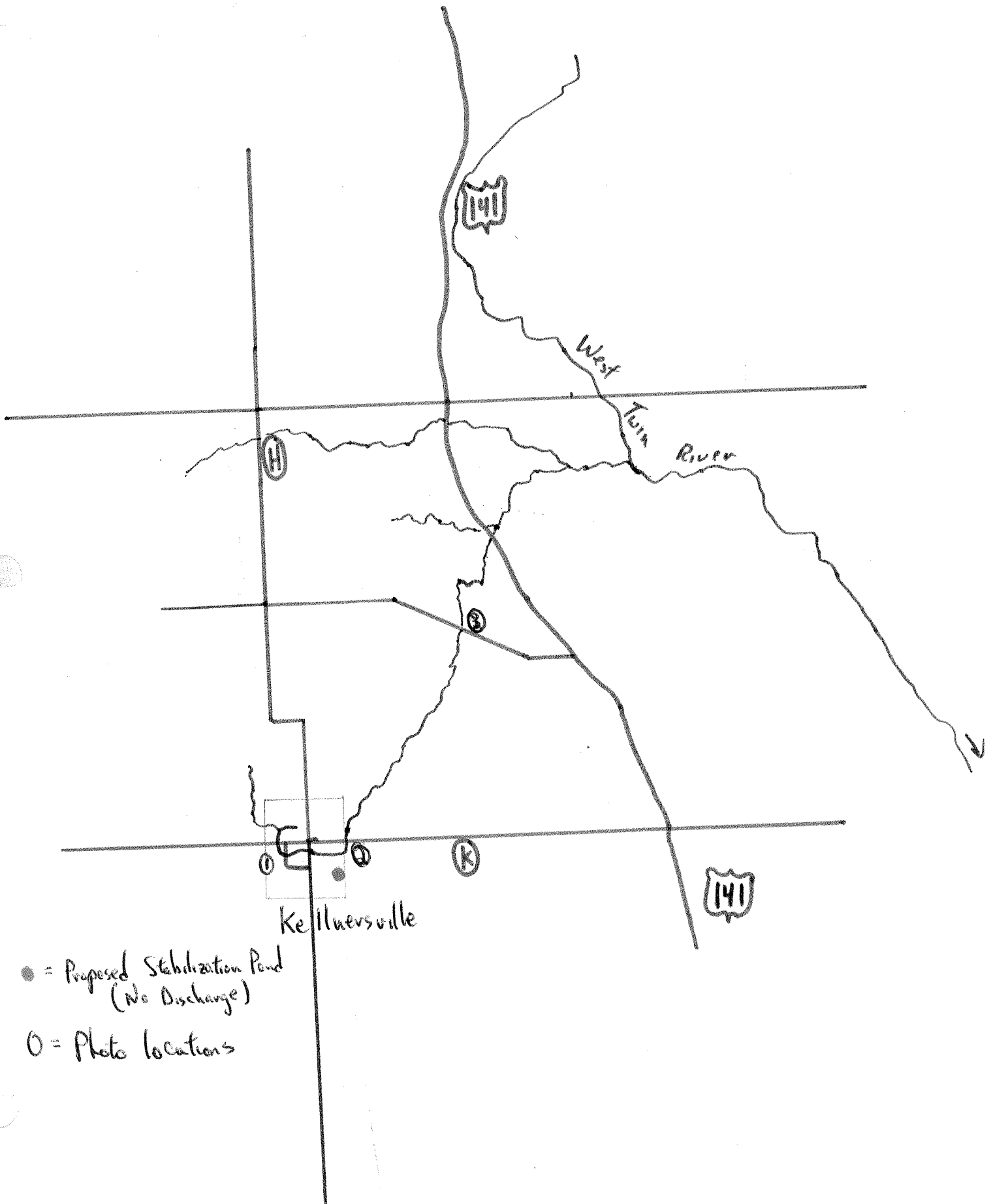
Bob Lucas

Robert B. Lucas
Environmental Engineer

Dennis C. Weisensel

Dennis C. Weisensel
District Biologist

RBL:DCW:sh



● = Proposed Stabilization Pond
(No Discharge)

○ = Photo locations



#1 Kellnersville

In town - looking downstream



#2 Looking Downstream



#3 Looking upstream