


Royal Scott S.D.

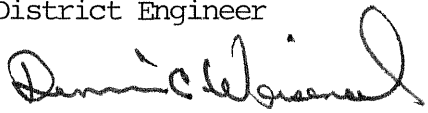
New Franken, Wisconsin

The Royal Scott S. D. STP discharges through a polishing pond to a man-made pond located on the adjacent golf course. Except for wet periods during the year the golf course pond does not have a discharge. When a discharge does occur, the effluent from the pond enters a man-made drainage ditch which flows into Vincent Point Creek. The Creek is also dry for most of the year. Any flow in the Creek that reaches the area near the center of Section 8 disappears in a crevice in the limestone bedrock. We do not know if the crevice is capable of handling volumes encountered during spring runoff.

Recommendations

The ditch from the golf course pond to Vincent Point Creek should be classified as a drainage ditch. Vincent Point Creek should be classified as non-continuous/marginal.


Dan Uhl
District Engineer


Dennis Weisensel
District Biologist

DU:DW:sh

ROYAL SCOTT J. D. - NEW FRANKEN

NOT TO SCALE

VINCENT POINT CR.



J. D. ROAD

TOWN ROAD

DRAINAGE DITCH

STP

POLISHING POND

8" EFFLUENT PIPE

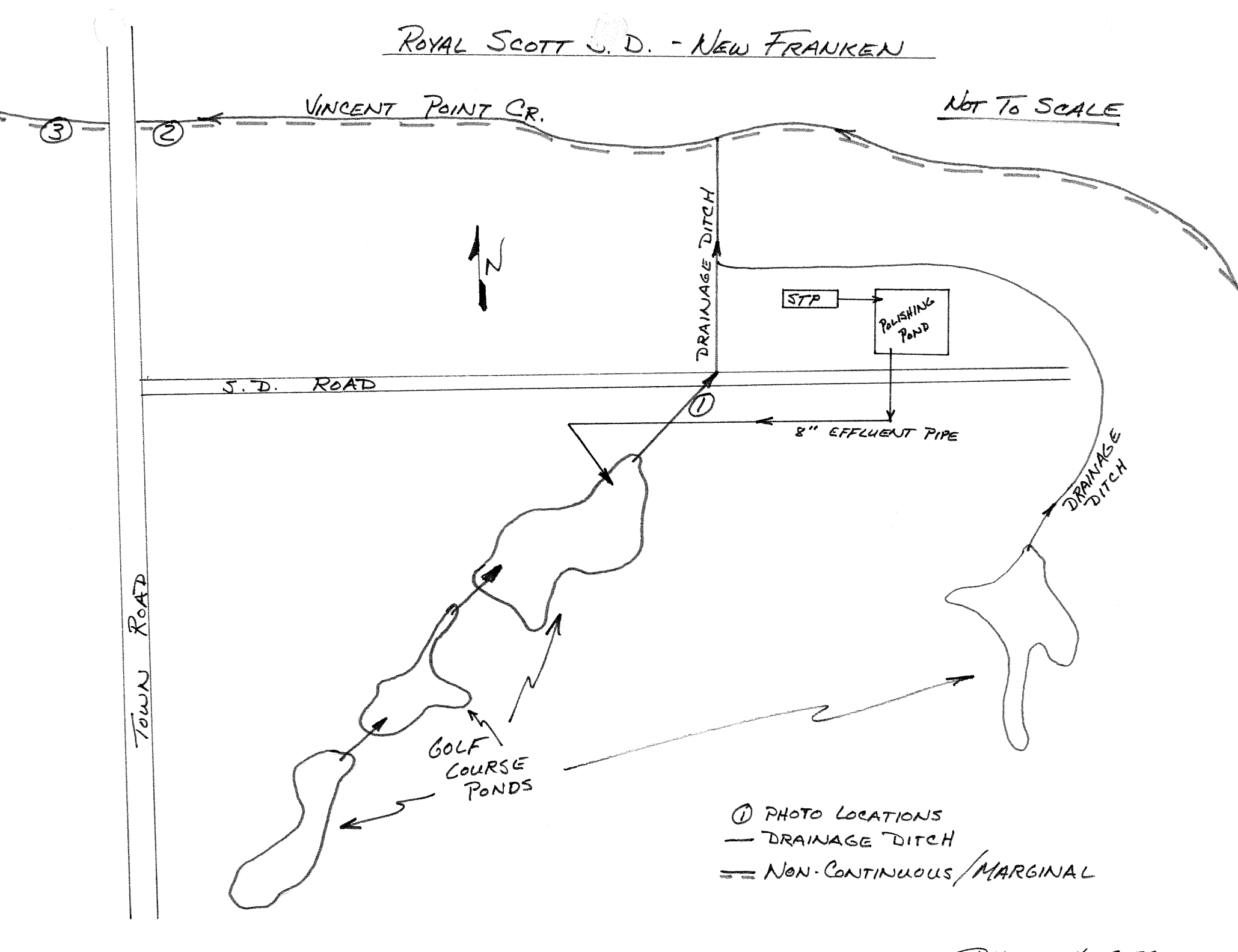
DRAINAGE DITCH

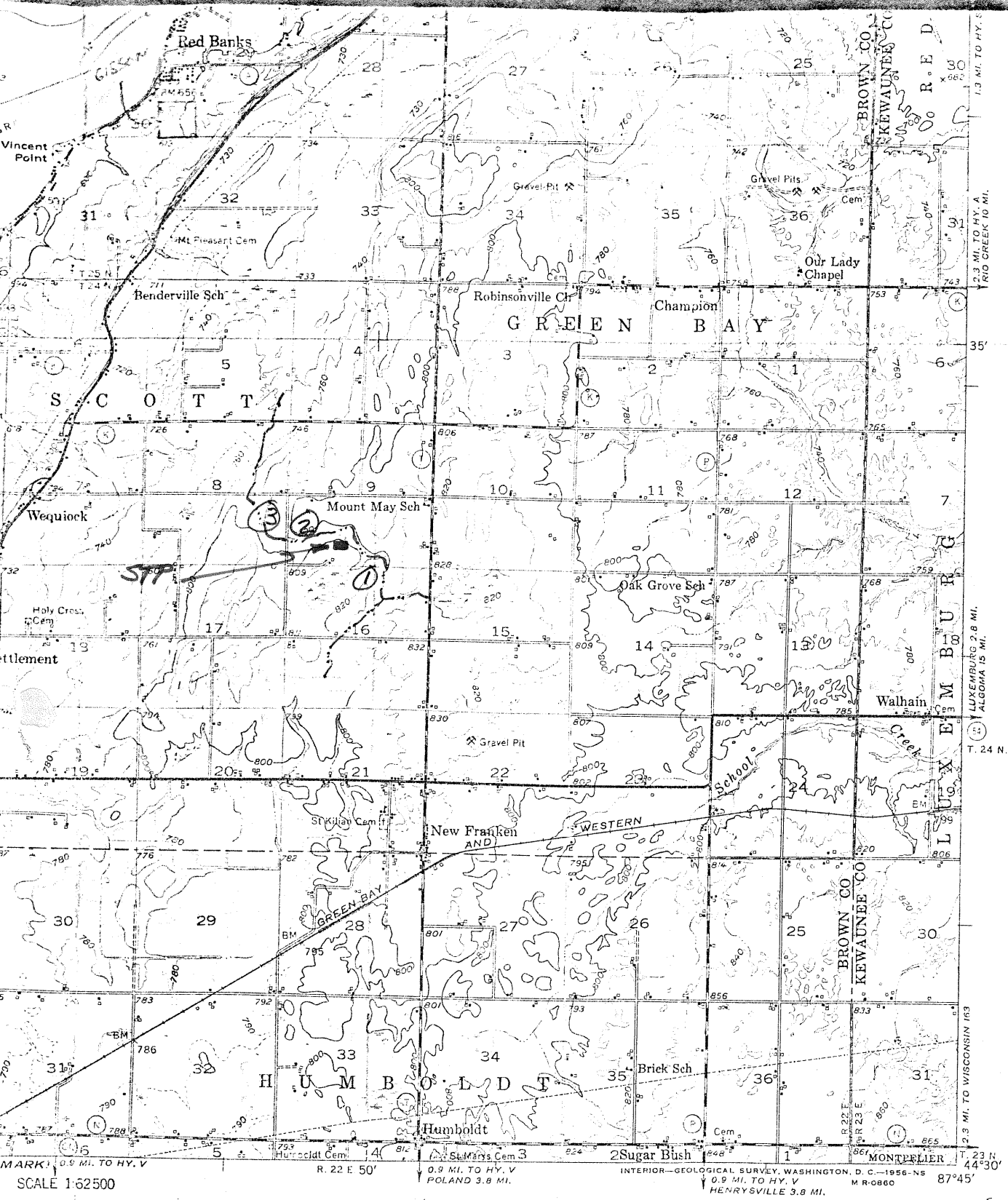
GOLF COURSE PONDS

① PHOTO LOCATIONS

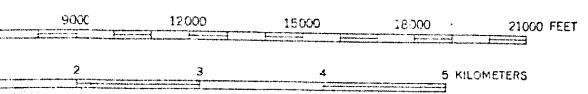
— DRAINAGE DITCH

≡ NON-CONTINUOUS / MARGINAL





SCALE 1:62500



INTERVAL 20 FEET
 BENT HALF-INTERVAL CONTOURS
 M IS MEAN SEA LEVEL
 SOUNDINGS IN FEET-DATUM IS 578 FEET

WITH NATIONAL MAP ACCURACY STANDARDS
 GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
 AND NATURAL HISTORY SURVEY, MADISON 6, WISCONSIN
 GRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

- ROAD CLASSIFICATION
- Heavy-duty —————
 - Medium-duty —————
 - Light-duty —————
 - Unimproved dirt =====
 - U. S. Route (square symbol)
 - State Route (circle symbol)

The SW/4 of this area is also covered by 1:24 000 scale map of the Green Bay East 7.5 minute quadrangle, surveyed 1952 and 1954

NEW FRANKEN, WIS.
 N4430-W8745/15

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#1 Royal Scott S.D.

$\sim \frac{1}{8}$ mile above STP

looking upstream.

Outfall discharges to pond on golf course.

Picture is taken at pond outfall - no discharge from pond.

#2 Royal Scott S.D.

$\sim \frac{1}{2}$ mile below STP

looking downstream



#3 Royal Scott S.D.

$\sim \frac{1}{2}$ mile below STP

looking downstream

