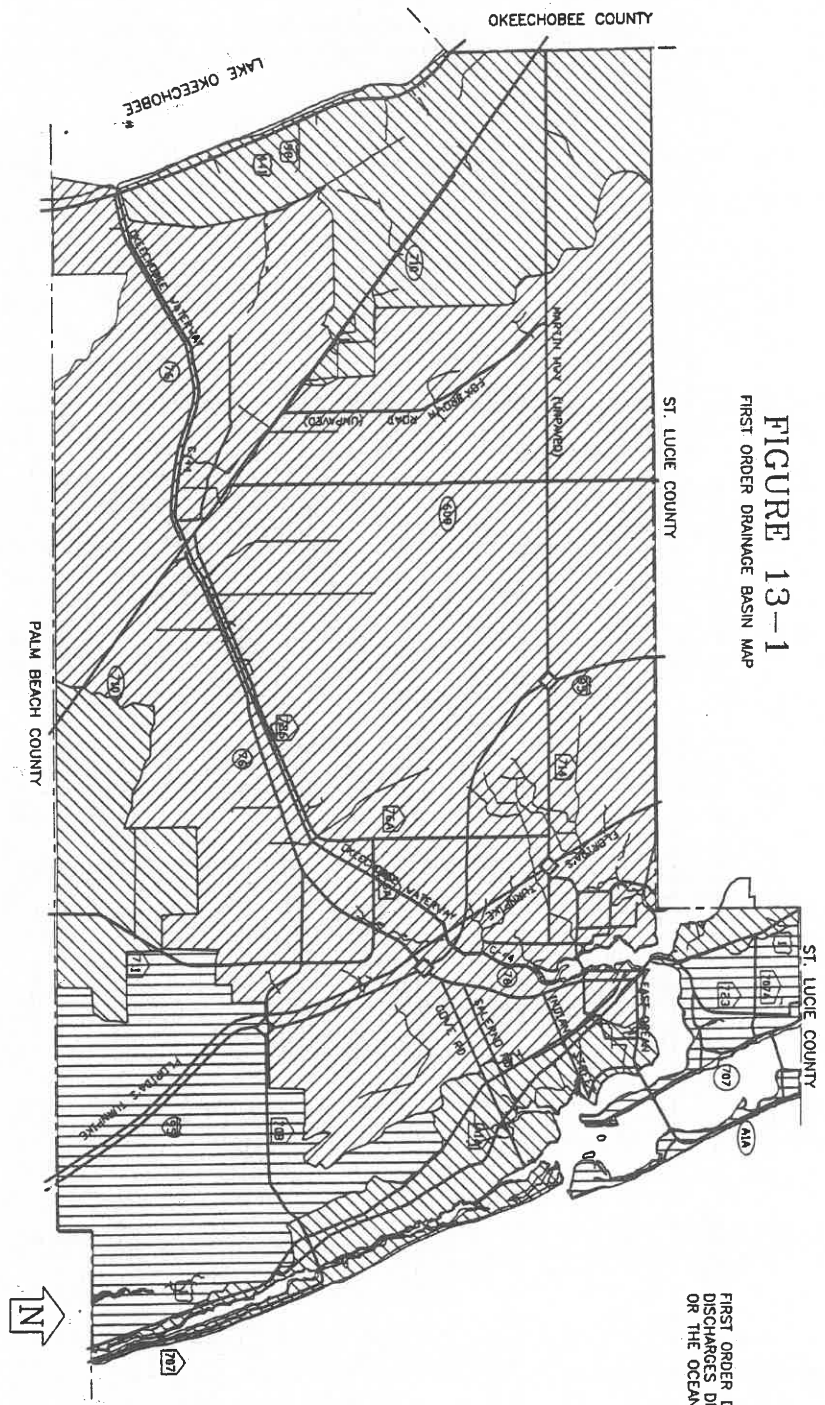


FIGURE 13-1
FIRST ORDER DRAINAGE BASIN MAP



DEFINITION
FIRST ORDER DRAINAGE BASIN - ONE WHICH
DISCHARGES DIRECTLY TO A TIDAL RIVER
OR THE OCEAN.



SOURCE: MARTIN COUNTY ENGINEERING DEPT., 1988

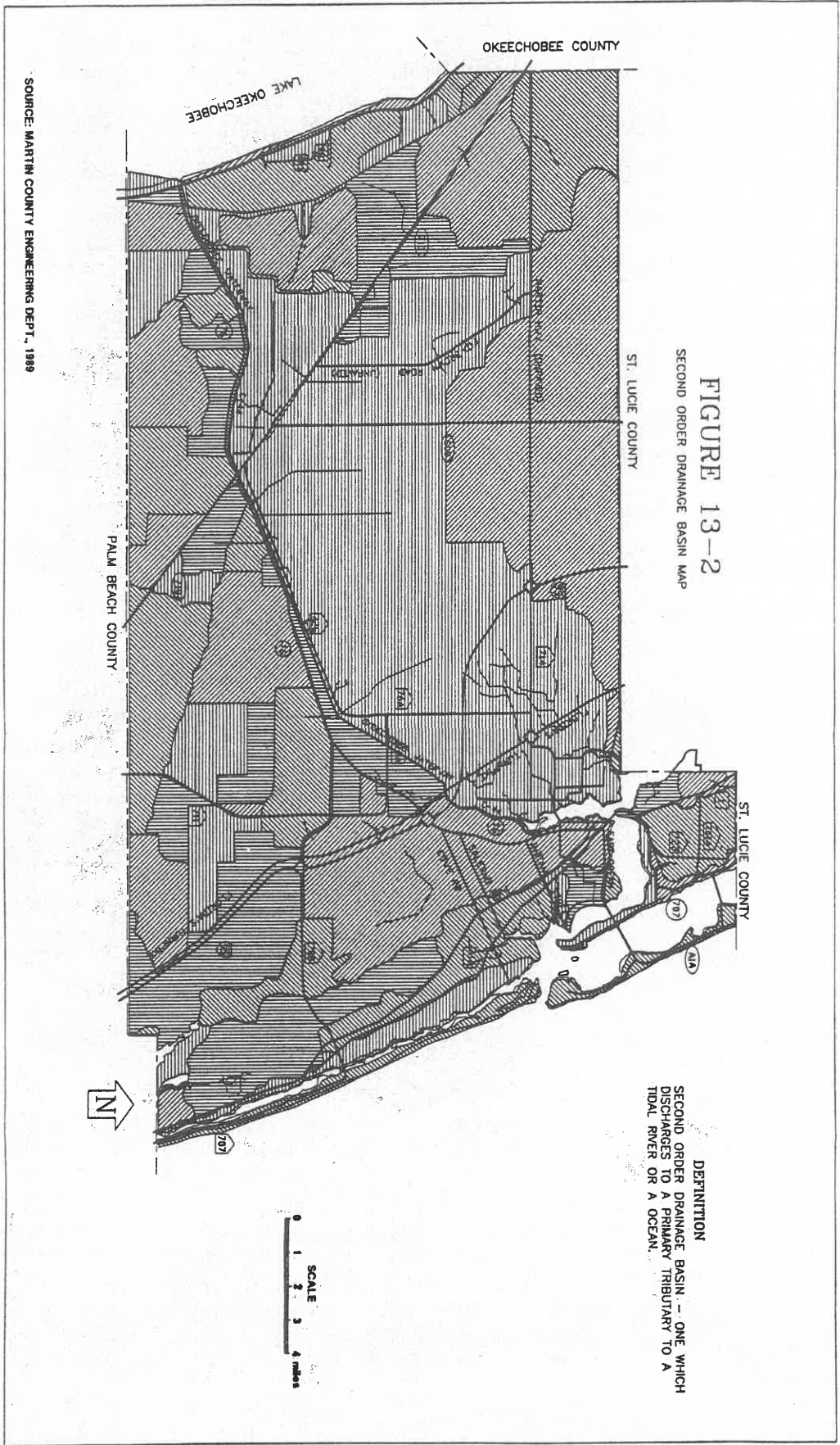


FIGURE 13-2
SECOND ORDER DRAINAGE BASIN MAP

DEFINITION
SECOND ORDER DRAINAGE BASIN - ONE WHICH
DISCHARGES TO A PRIMARY TRIBUTARY TO A
TIDAL RIVER OR A OCEAN.

SCALE
0 1 2 3 4 miles



SOURCE: MARTIN COUNTY ENGINEERING DEPT., 1989

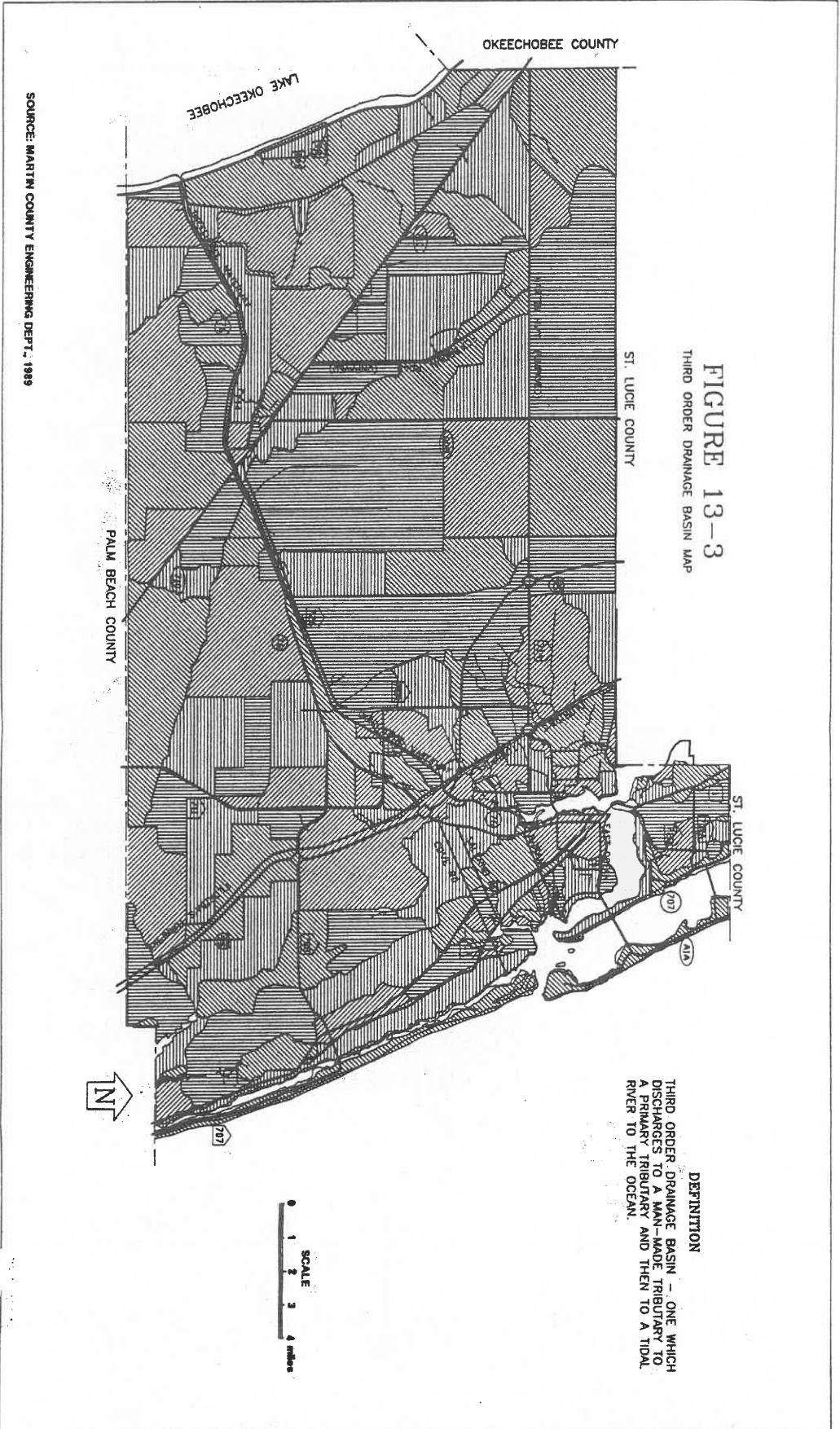
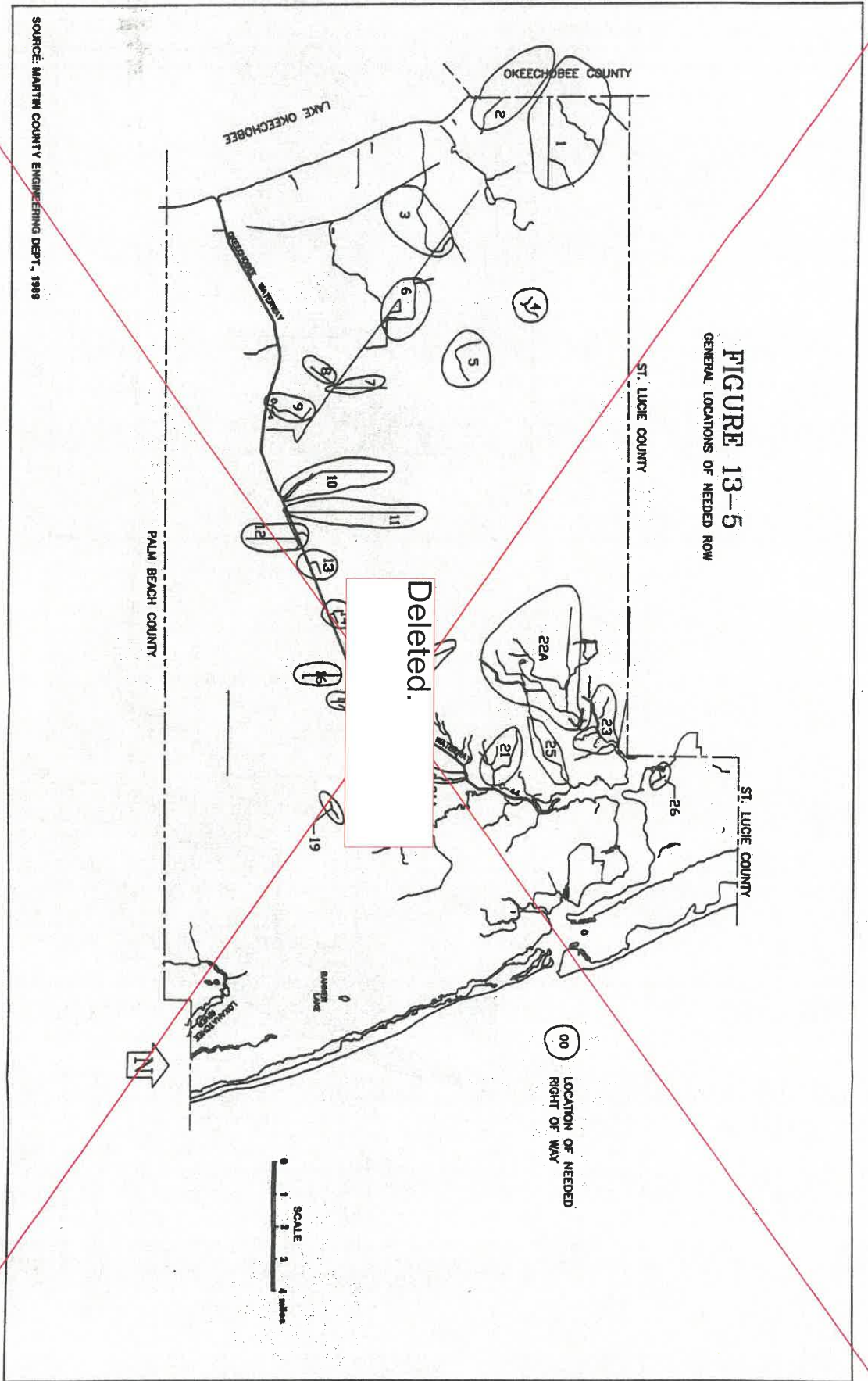


FIGURE 13-3
THIRD ORDER DRAINAGE BASIN MAP

DEFINITION
THIRD ORDER DRAINAGE BASIN - ONE WHICH DISCHARGES TO A MAN-MADE TRIBUTARY TO A PRIMARY TRIBUTARY AND THEN TO A TIDAL RIVER TO THE OCEAN.

SOURCE: MARTIN COUNTY ENGINEERING DEPT., 1989

FIGURE 13-5
GENERAL LOCATIONS OF NEEDED ROW



SOURCE: MARTIN COUNTY ENGINEERING DEPT., 1989

FIGURE 13-6

MARTIN COUNTY FLORIDA

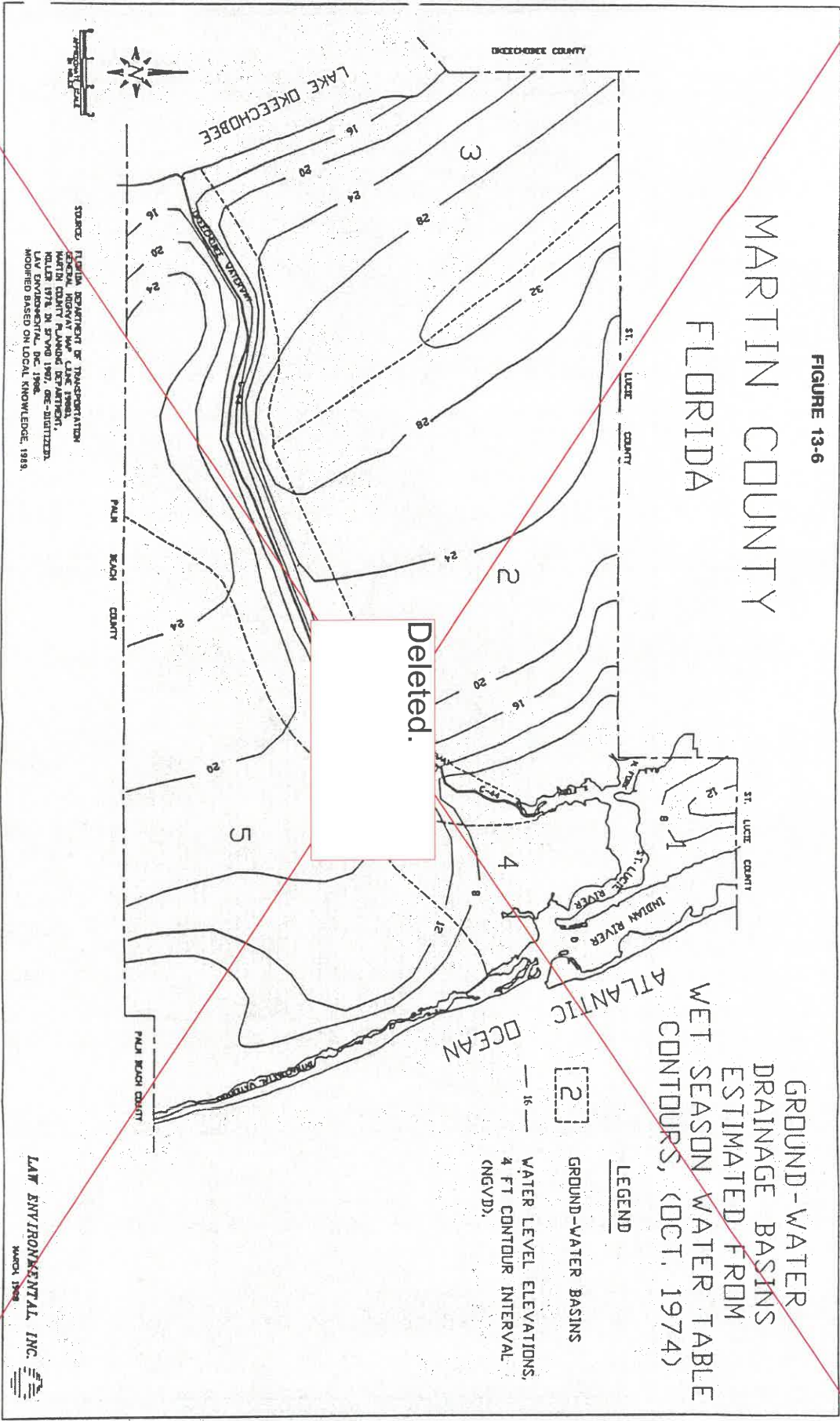
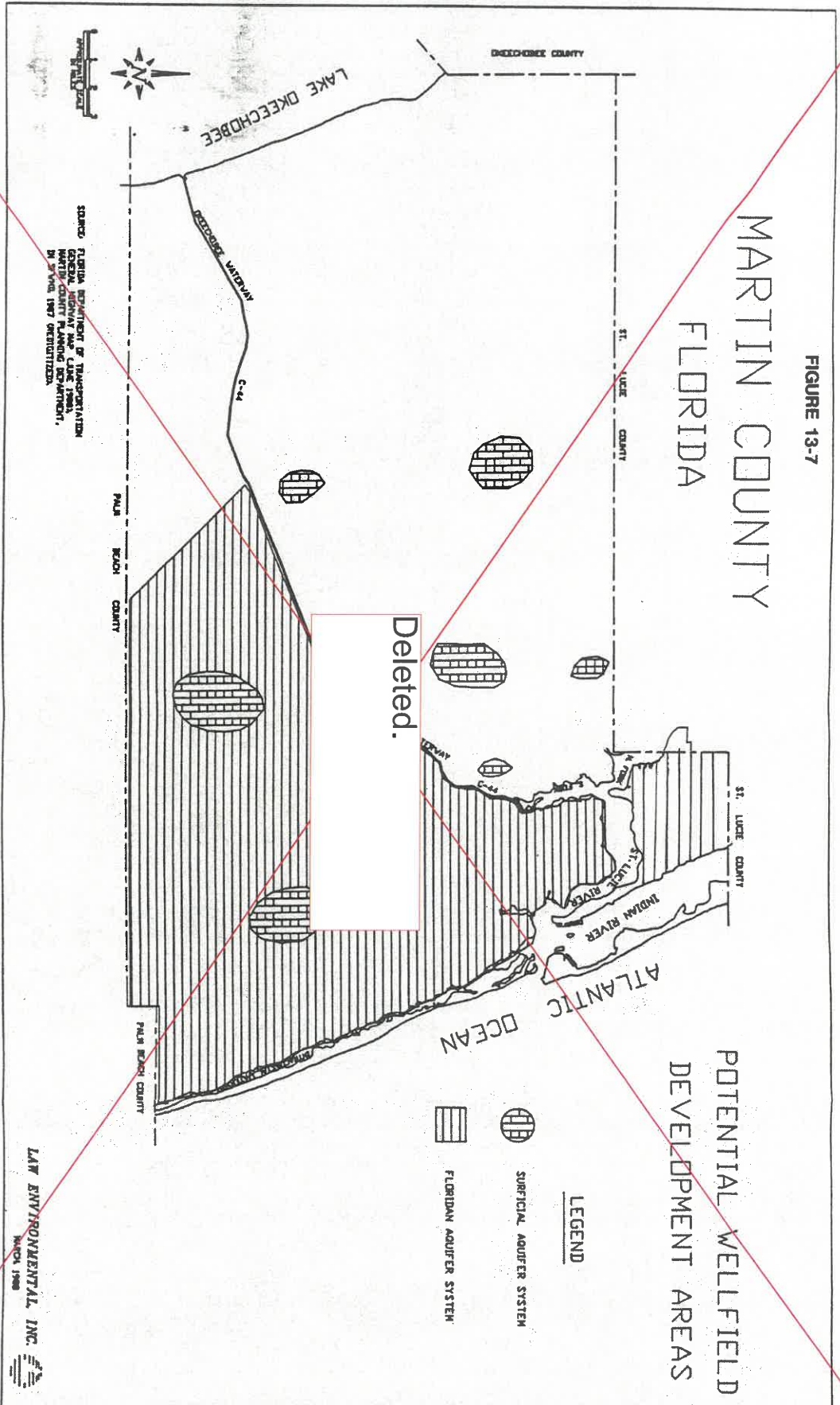


FIGURE 13-7

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POTENTIAL WELLFIELD DEVELOPMENT AREAS



LAW ENVIRONMENTAL INC.

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