DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

Prepared in cooperation with the
LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT, OFFICE OF HIGHWAYS,
AND THE UNITED STATES DEPARTMENT OF TRANSPORTATION, FEDERAL HIGHWAY ADMINISTRATION

WATER-SUPPLY PAPER 2267
PLATE 2

EXPLANATION

ELEMENT TYPES

- Woods
- Brush and trees
- Marsh grass and scattered brush
- Short grass
- Natural channels
- Straightened channels

– –0.4 — COMPUTED LINE OF EQUAL
BACKWATER OR DRAWDOWN—
Interval 0.2 foot; a negative value
denotes drawdown

•¹ LOCATION OF COMPUTED WATER-SURFACE
ELEVATION AND BACKWATER OR
DRAWDOWN (See table 13)

MILE 12＋ RIVER MILE

Base from U.S. Geological Survey
1:24,000 quadrangles

10,000-foot grids based on Louisiana
coordinate system, south zone

SCALE 1:24,000

1000 0 1000 2000 3000 4000 5000 FEET

250 0 250 500 750 1000 1250 1500 METERS

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

COMPUTED LINE OF EQUAL BACKWATER AND DRAWDOWN FOR ALTERNATIVE 1