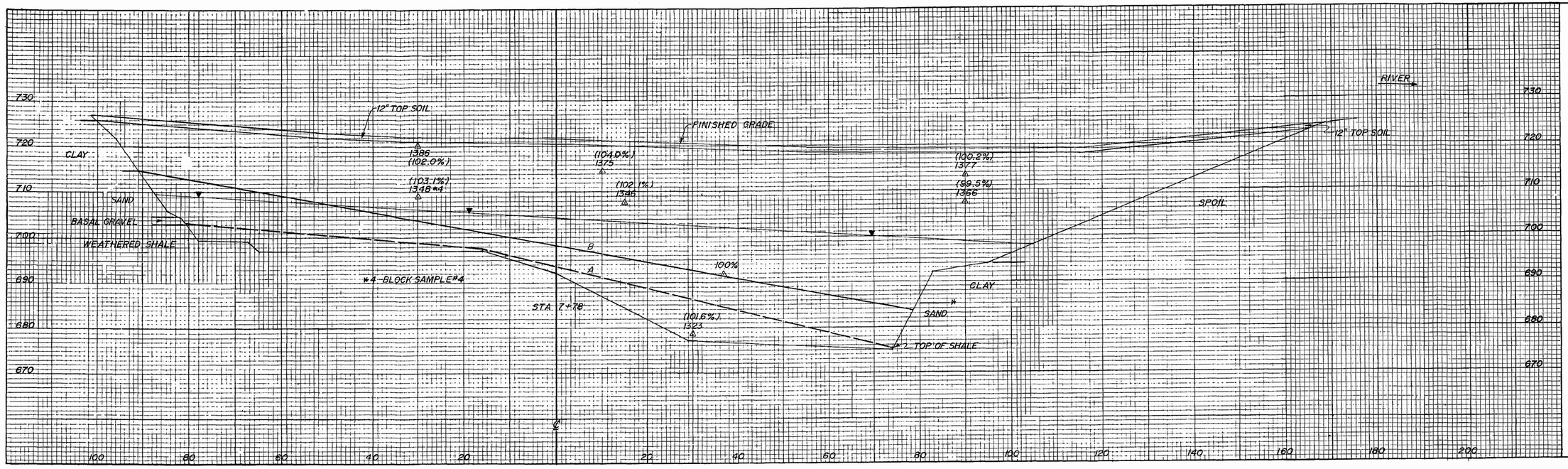

LEGEND:

△ DENSITY TEST

1366 TEST NUMBER

(101.6%) % MAXIMUM DRY DENSITY ASTM D698.

▼ WATER TABLE

B POSTULATED FAILURE PLANE AT INTERFACE BETWEEN TYPE A, EARTHFILL (95% MAXIMUM DRY DENSITY) AND TYPE A1 EARTHFILL (100% MAXIMUM DRY DENSITY)

A POSTULATED FAILURE PLANE

—✳ ASSUMED INTERFACE

ADDED BY AMENDMENT 59

YARD

UNDERGROUND BARRIER
TRENCH A
STA 7+ 78

WATTS BAR NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

SUBMITTED | RECOMMENDED | APPROVED

KNOXVILLE | FSAR 2.5-597