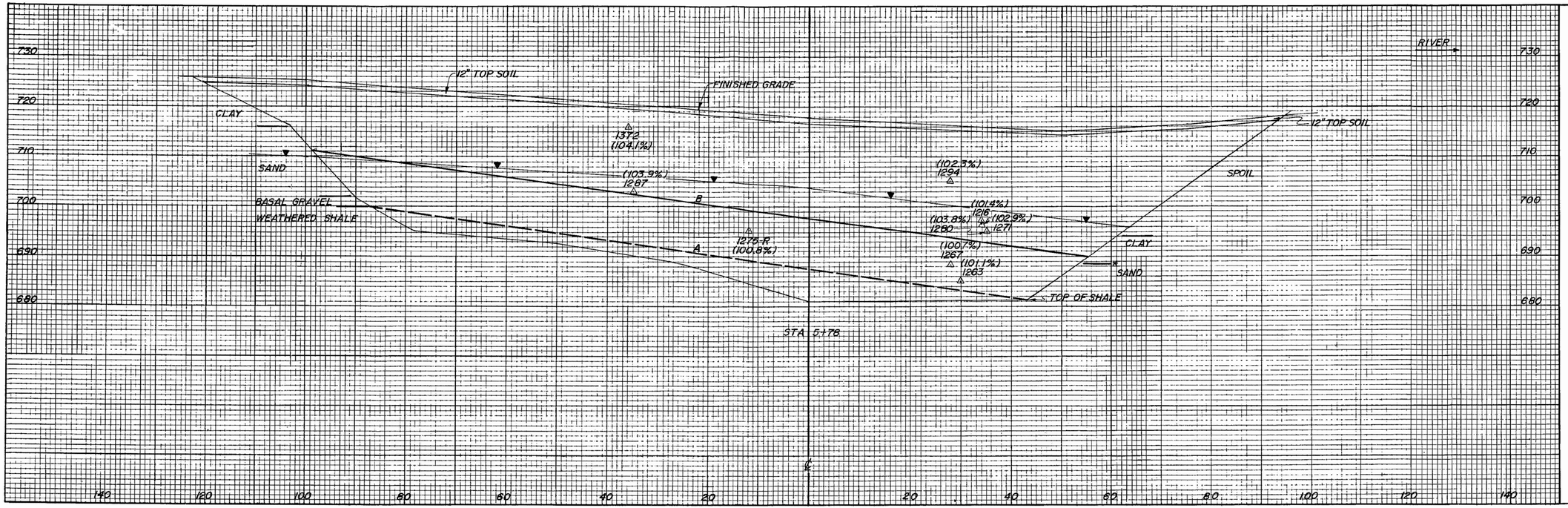

LEGEND:

- △ DENSITY TEST
- 1216 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 5+78

WATTS BAR NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

SUBMITTED | RECOMMENDED | APPROVED

KNOXVILLE | FSAR 2.5-596