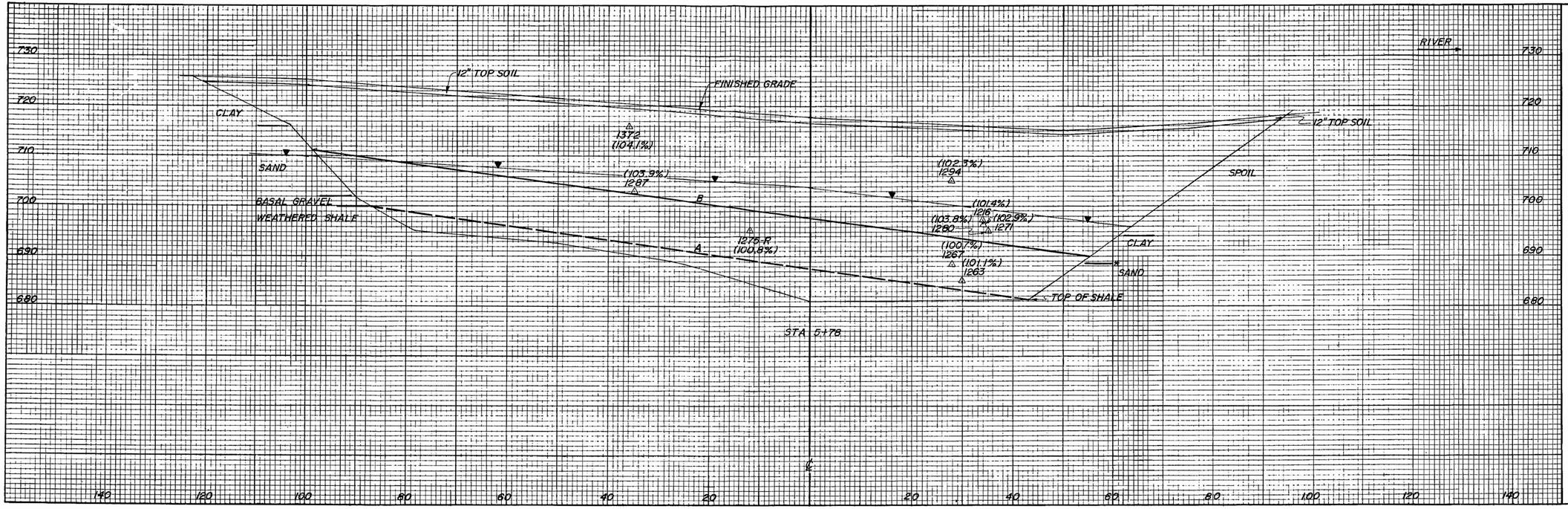

LEGEND:

- △ 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 AI 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 | FEDD+CHECK | APPROVED

KNOXVILLE | | | FSAR 2.5-596