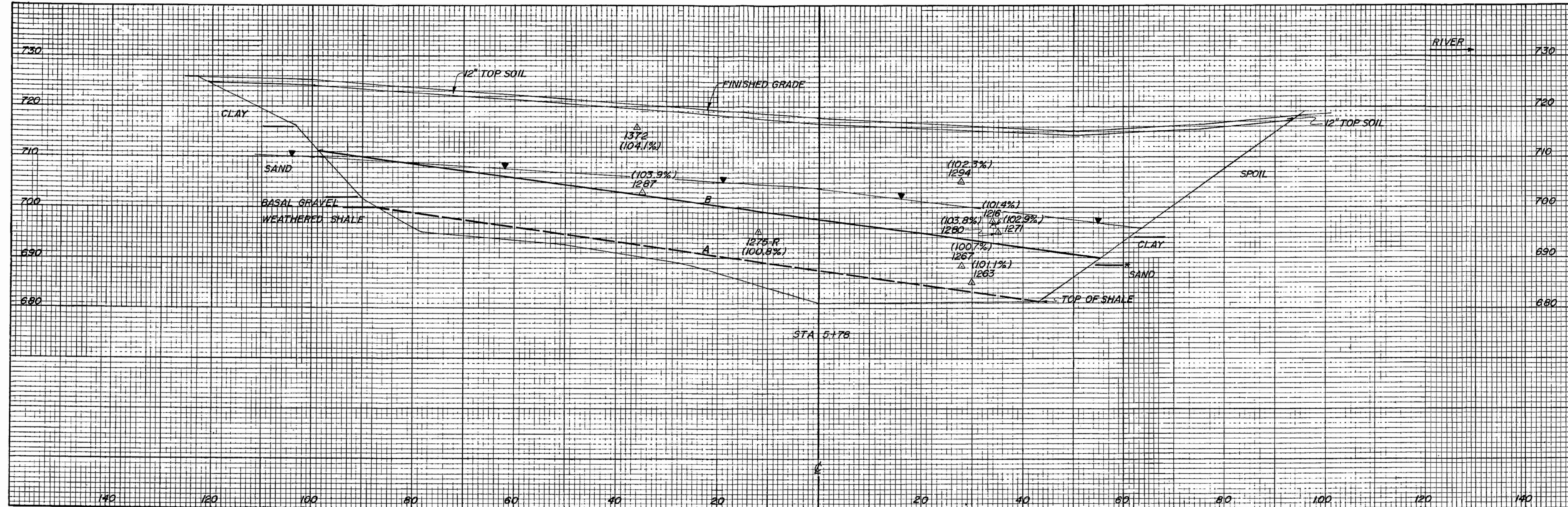




- LEGEND:
- △ DENSITY TEST
 - 1216 TEST NUMBER
 - (101.6%) % MAXIMUM DRY DENSITY ASTM D698
 - ▼ WATER TABLE
 - B POSTULATED FAILURE PLANE AT INTERFACE BETWEEN TYPE A EARTHFILL (95% MAXIMUM DRY DENSITY) AND TYPE A1 EARTHFILL (100% MAXIMUM DRY DENSITY)
 - A POSTULATED FAILURE PLANE
 - * ASSUMED INTERFACE

ADDED BY AMENDMENT 59

YARD	
UNDERGROUND BARRIER	
TRENCH A	
STA 5+78	
WATTS BAR NUCLEAR PLANT	
TENNESSEE VALLEY AUTHORITY	
DIVISION OF ENGINEERING DESIGN	
SUBMITTED	REVIEWED
APPROVED	APPROVED
KNOXVILLE	FSAR 2.5-596