

PROFILE RIGHT

41+25

41+50

41+75

42+00

505

500

495

495

490

490

480

485

475

475

470

465

GROUND SURFACE

SAPROLITE: RED TO BROWN DENSE TO VERY DENSE SILTY SAND WITH CRUSTY LAYERS

SAPROLITE: RED and TAN HARD SANDY SILT

SOFT WEATHERED ROCK

SOFT WEATHERED ROCK

SOFT WEATHERED ROCK

B3-B

B4-B

EB2-B

SR 1558

A

11

27.98

17.98

100

100

53

43

49

100

100

53

100

100

92

100

B

FRESH SLIGHTLY FRACTURED TO SOUND METASILTSTONE
REC 97 ROD 96

FRESH SOUND PHYLLITE
REC 94 ROD 89

(A) FILL: STIFF SANDY SILT with ROCK FRAGMENTS

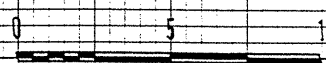
(B) SAPROLITE: RED and BROWN HARD SANDY SILT

8.1910203 / R-977A

CHEROKEE COUNTY

PROPOSED BRIDGE ON US 64, OVER SR 1558

BRIDGE NO. 3



METRIC 1:250

46 1610

5 X 5 TO THE CENTIMETER 18 X 24 CM.
KEUFFEL & ESSER CO. MADE IN U.S.A.