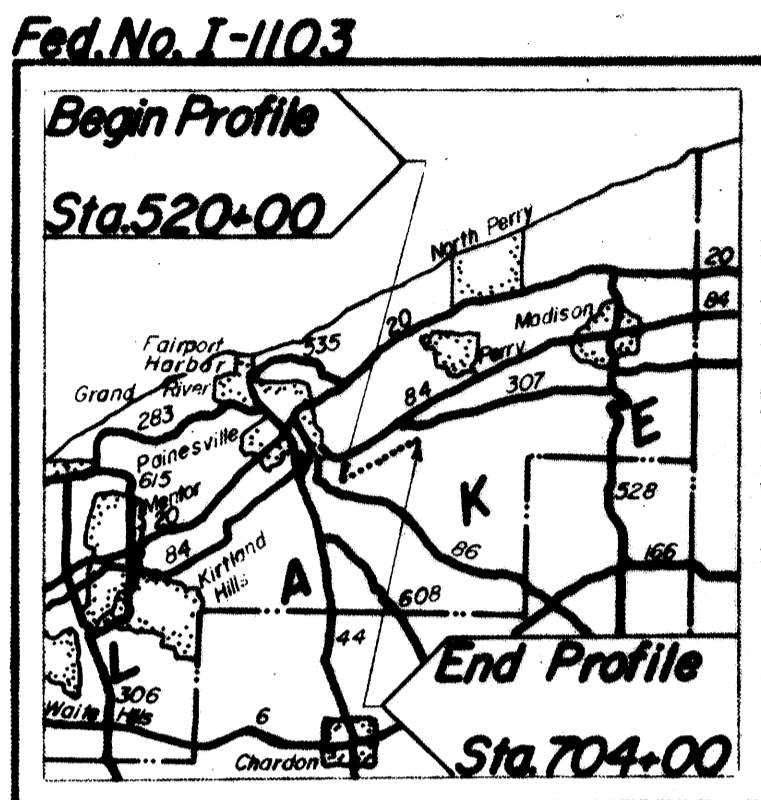


SOIL PROFILE
LAKE COUNTY
LAK-1-16.55
STATE HIGHWAY TESTING AND
RESEARCH LABORATORY
O S U CAMPUS, COLUMBUS, OHIO

LEGEND FOR PROJECT-AVERAGE RESULTS OF TESTS-137 SAMPLES TESTED

Table with 15 columns: DESCRIPTION, H.R.B. CLASS, OHIO CLASS, %, C SAND, F SAND, SILT, CLAY, LIQUID LIMIT, PLASTICITY INDEX, WATER CONTENT, SAMPLES TESTED. Includes visual classification for sandstone and shale, and auger/core boring plan views.

NOTE: THE INFORMATION SHOWN BY THIS SUBGRADE PROFILE WAS SECURED FOR THE USE OF THE STATE OF OHIO AND IS NOT TO BE CONSTRUED AS A PART OF THE PLANS GOVERNING THE CONSTRUCTION OF THE PROJECT.



RECON-C.J.K., I.M., P.A.H.-10-11-57
DRILLING-AUGER-D.J.H., C.A.C.-10-22-57
CORE-H.W.H., D.A.S., R.S.S.-11-20-57
DRAFTING-L.N.L., R.V.S.-12-5-57

Summary of Soil Test Data

Table 1: Soil test data for stations 20+00 to 599+50. Columns include Station & Offset, Depth, % Agg., C.S., F.S., Silt, Clay, LL, PI, % W.C., and SHTL Class.

Table 2: Soil test data for stations 603+75 to 648+60. Columns include Station & Offset, Depth, % Agg., C.S., F.S., Silt, Clay, LL, PI, % W.C., and SHTL Class.

Table 3: Soil test data for stations 652+00 to 678+70. Columns include Station & Offset, Depth, % Agg., C.S., F.S., Silt, Clay, LL, PI, % W.C., and SHTL Class.

Table 4: Soil test data for stations 690+00 to 702+00. Columns include Station & Offset, Depth, % Agg., C.S., F.S., Silt, Clay, LL, PI, % W.C., and SHTL Class.