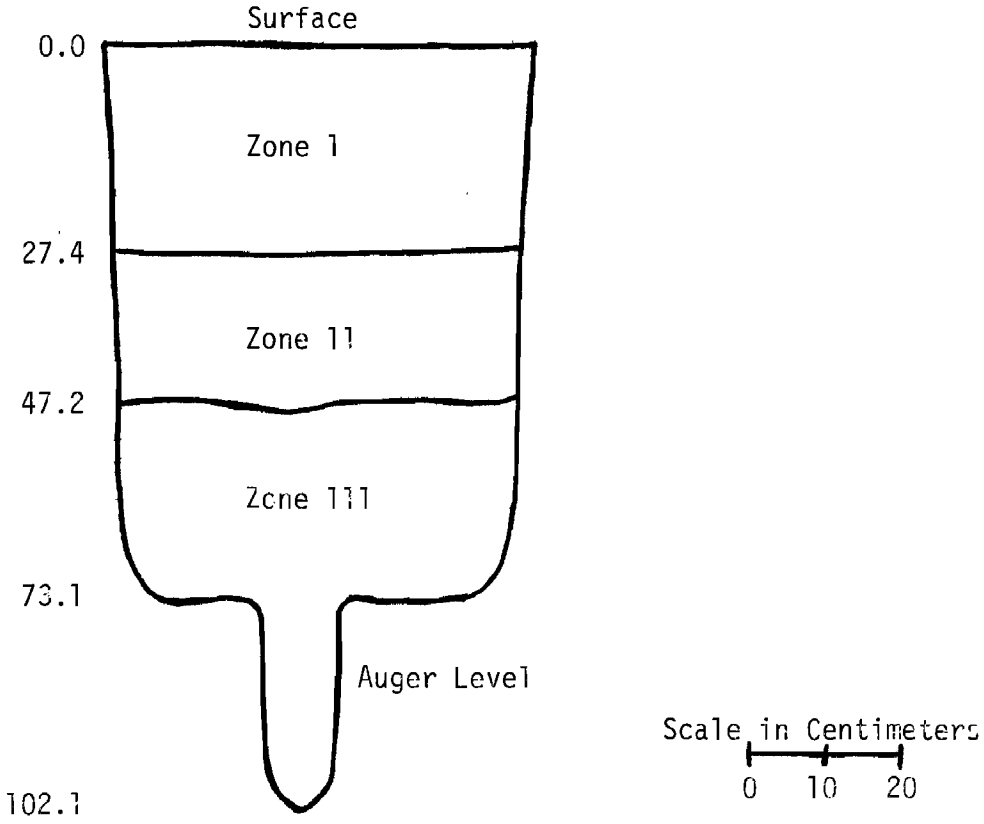
FIGURE 1

TEST PIT 1 - PROFILE OF NORTH WALL



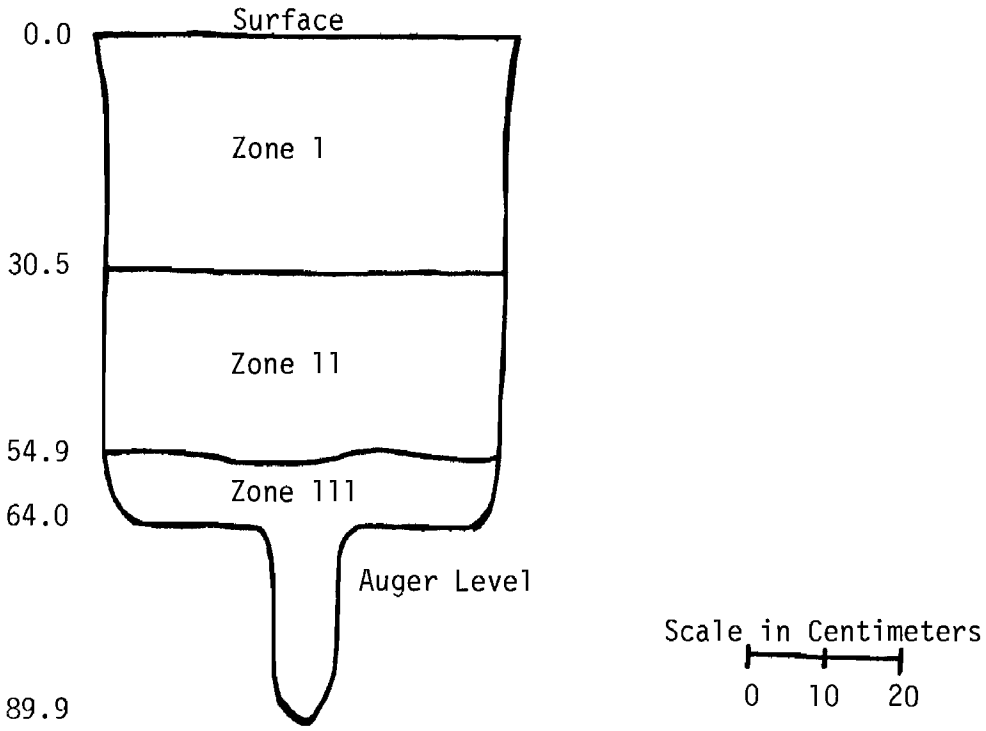
Zone 1 -- Dark grayish-brown sandy loam (with lots of pebbles)
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam (with lots of pebbles)
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 2

TEST PIT 2 - PROFILE OF NORTH WALL



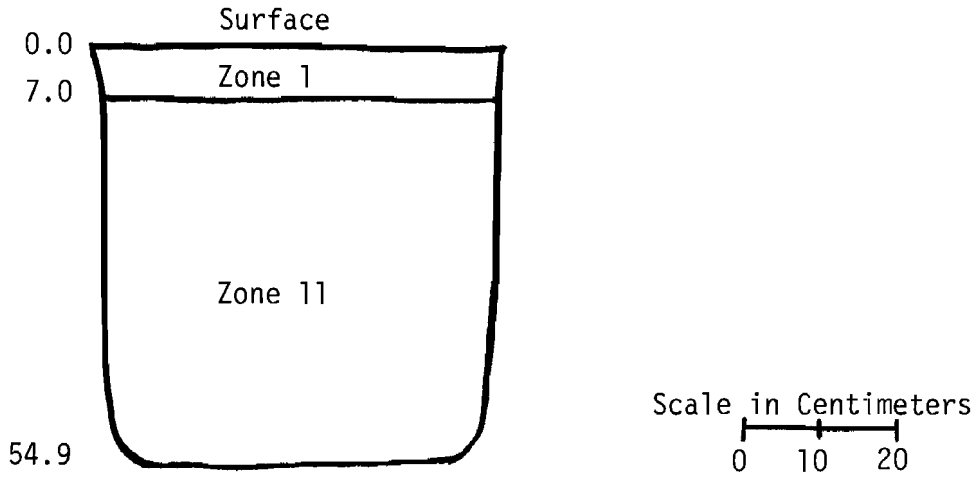
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 3

TEST PIT 3 - PROFILE OF NORTH WALL

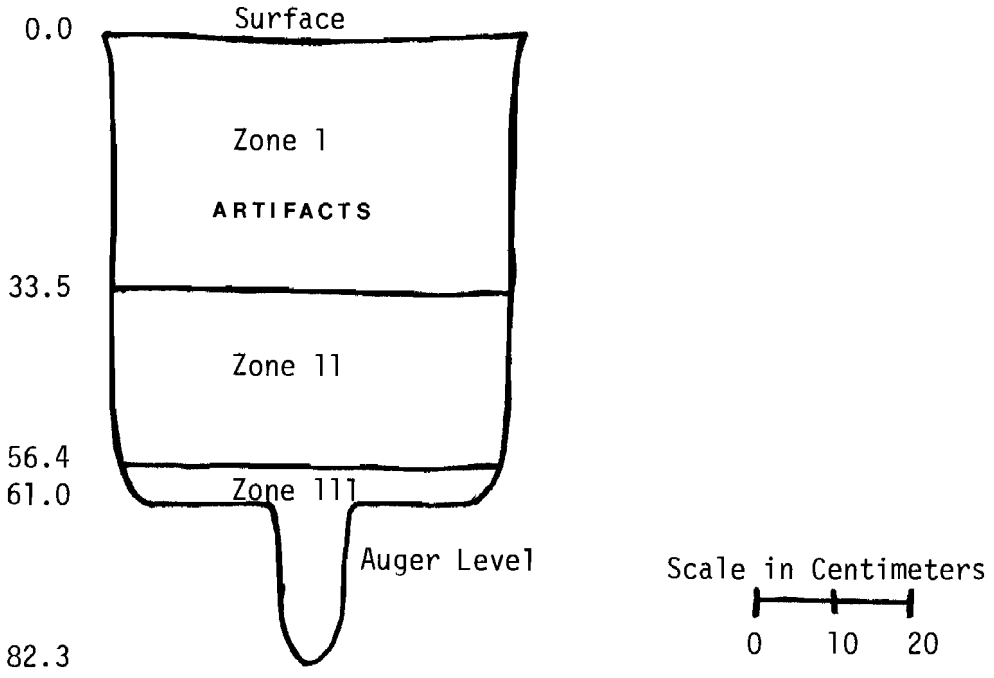


Zone 1 -- Dark brown sandy loam
Humus

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

FIGURE 4

TEST PIT 4 - PROFILE OF NORTH WALL



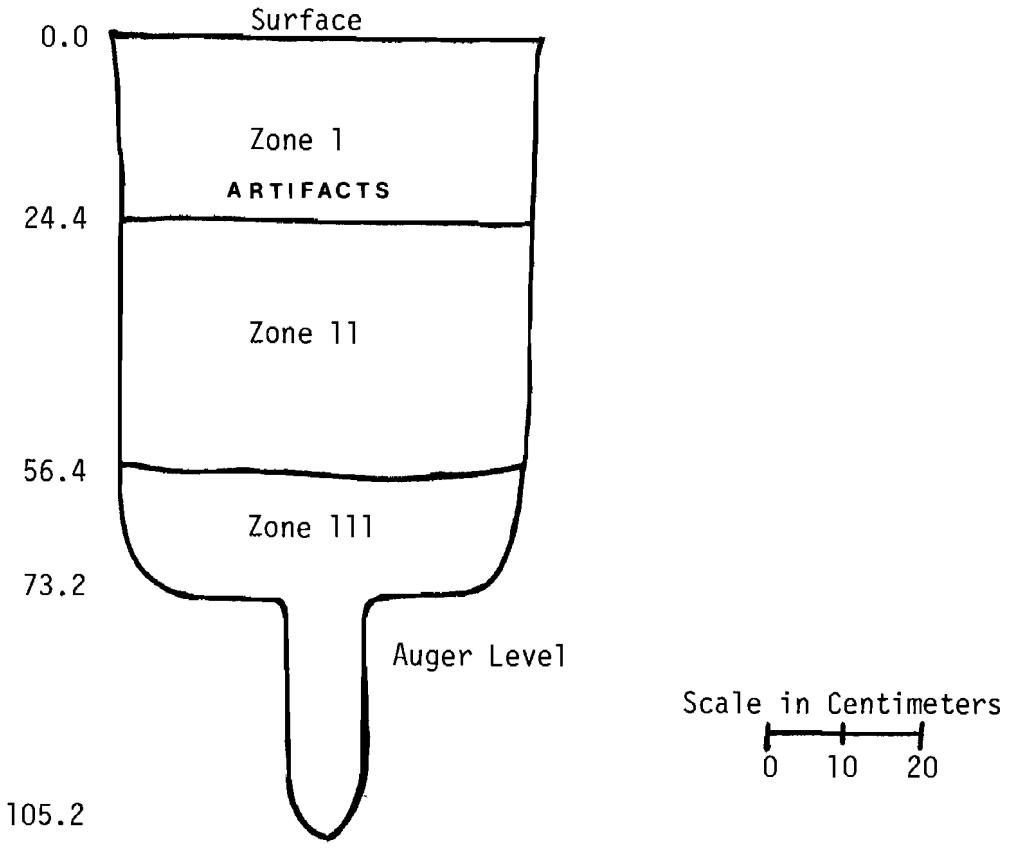
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 5

TEST PIT 5 - PROFILE OF NORTH WALL



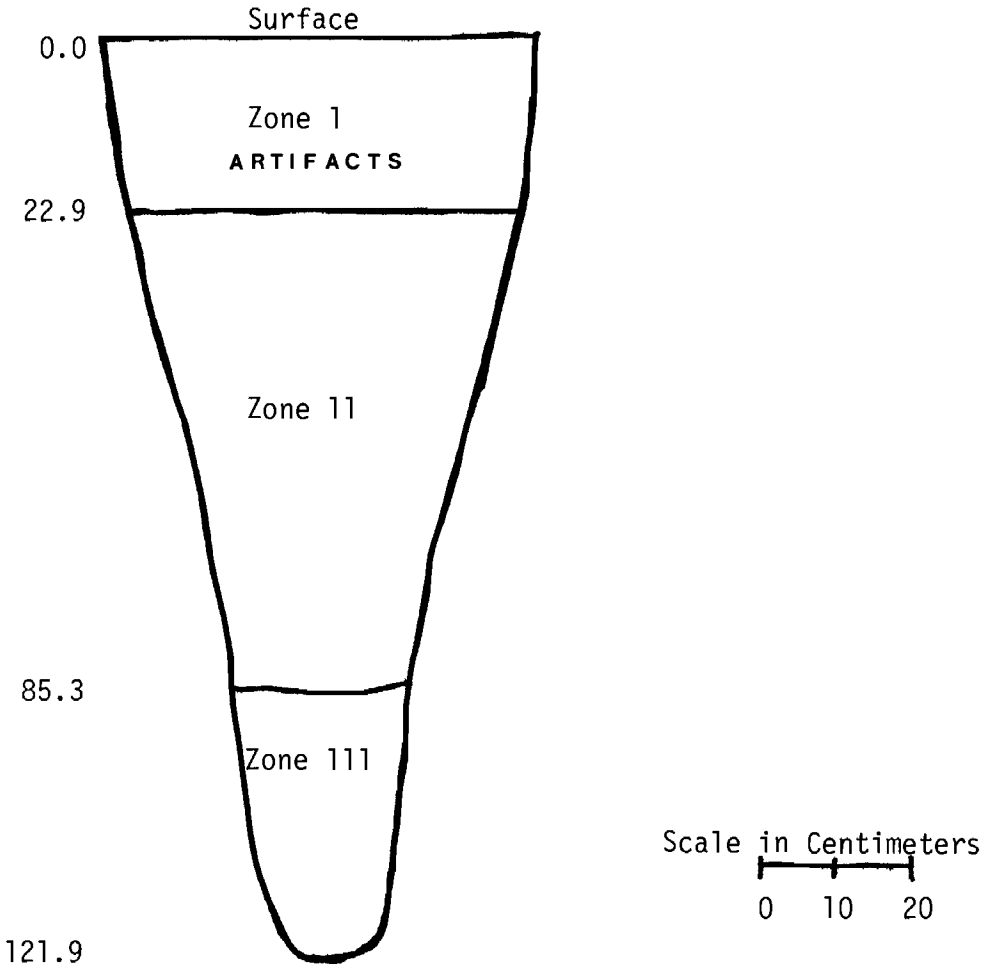
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 6

TEST PIT 6 - PROFILE OF NORTH WALL



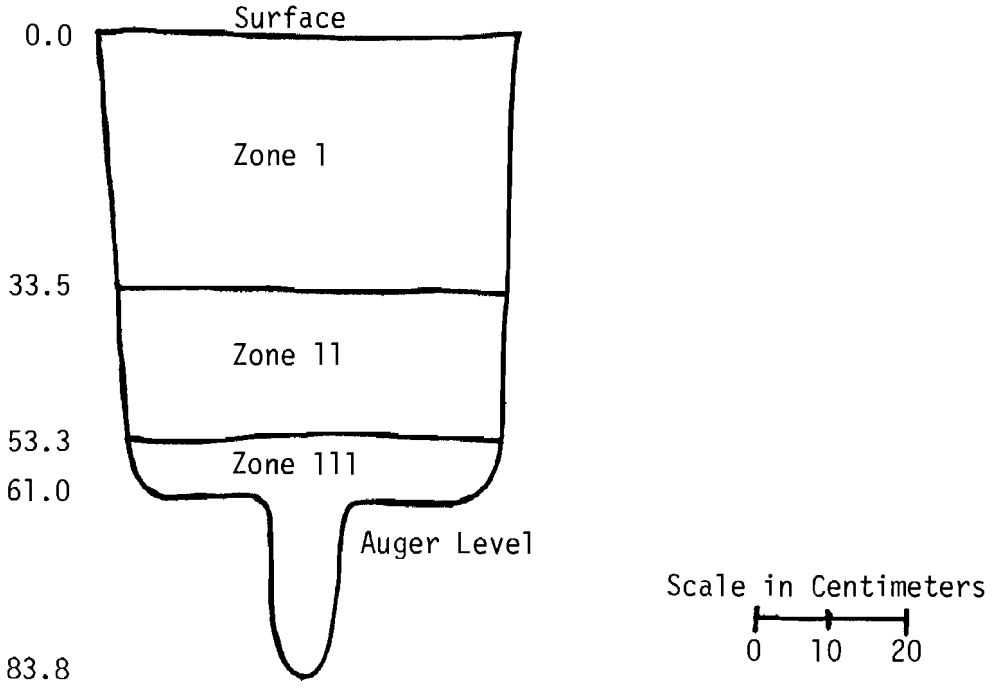
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 7

TEST PIT 7 - PROFILE OF NORTH WALL



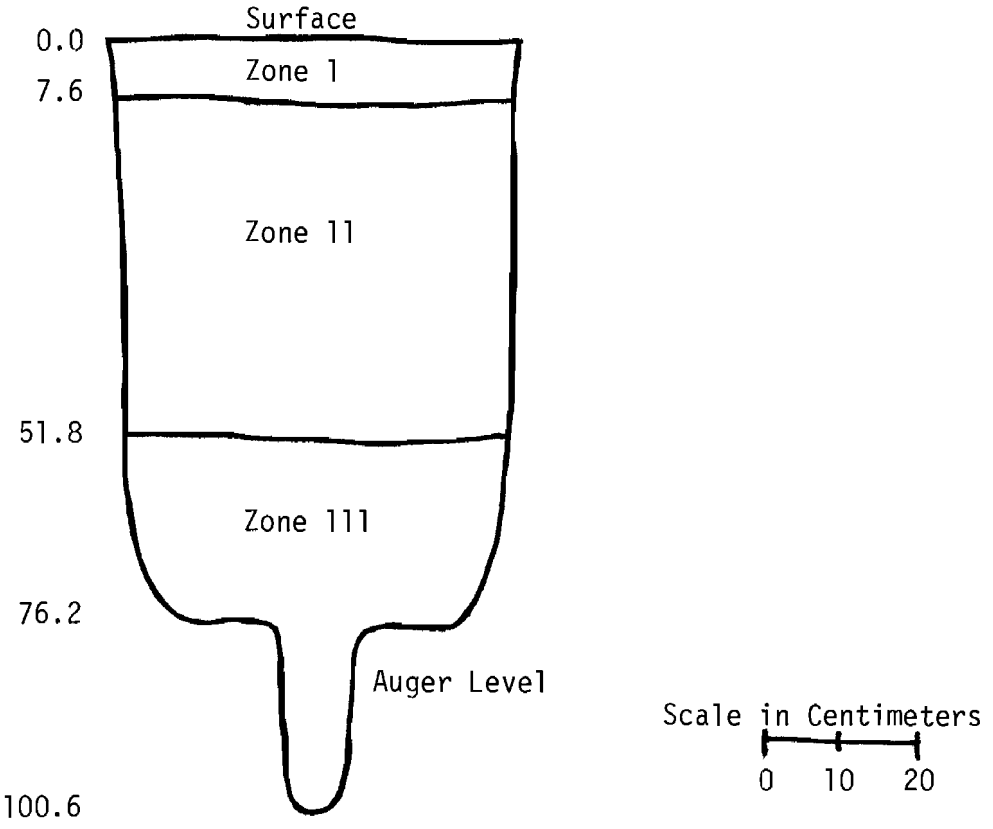
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 8

TEST PIT 8 - PROFILE OF NORTH WALL



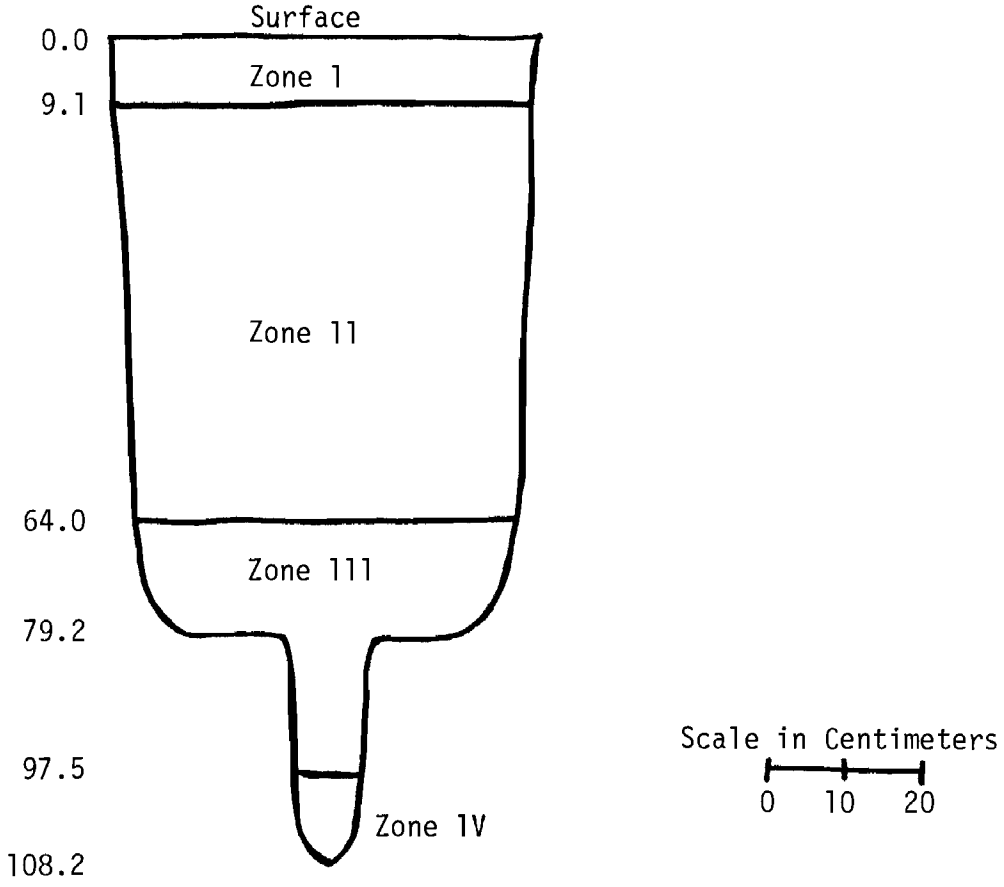
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 9

TEST PIT 9 - PROFILE OF NORTH WALL



Zone 1 -- Dark brown sandy loam
Humus

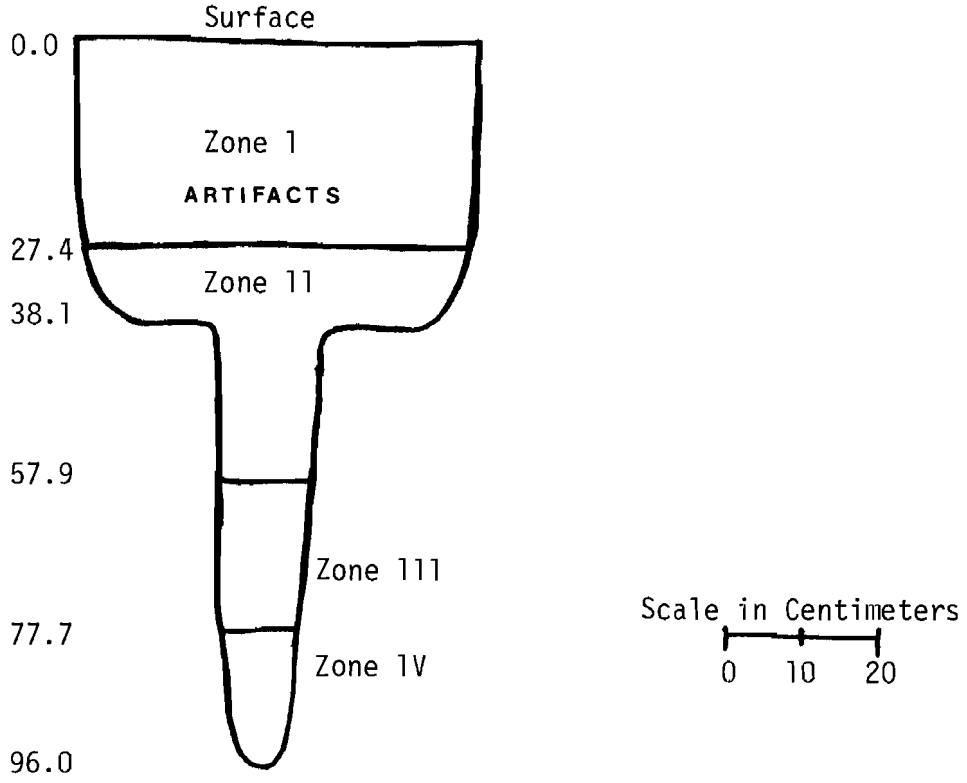
Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

Zone 1V -- Yellowish brown loamy sand
C horizon

FIGURE 10

TEST PIT 10 - PROFILE OF NORTH WALL



Zone 1 -- Dark grayish-brown sandy loam (with lots of pebbles)
Plow zone

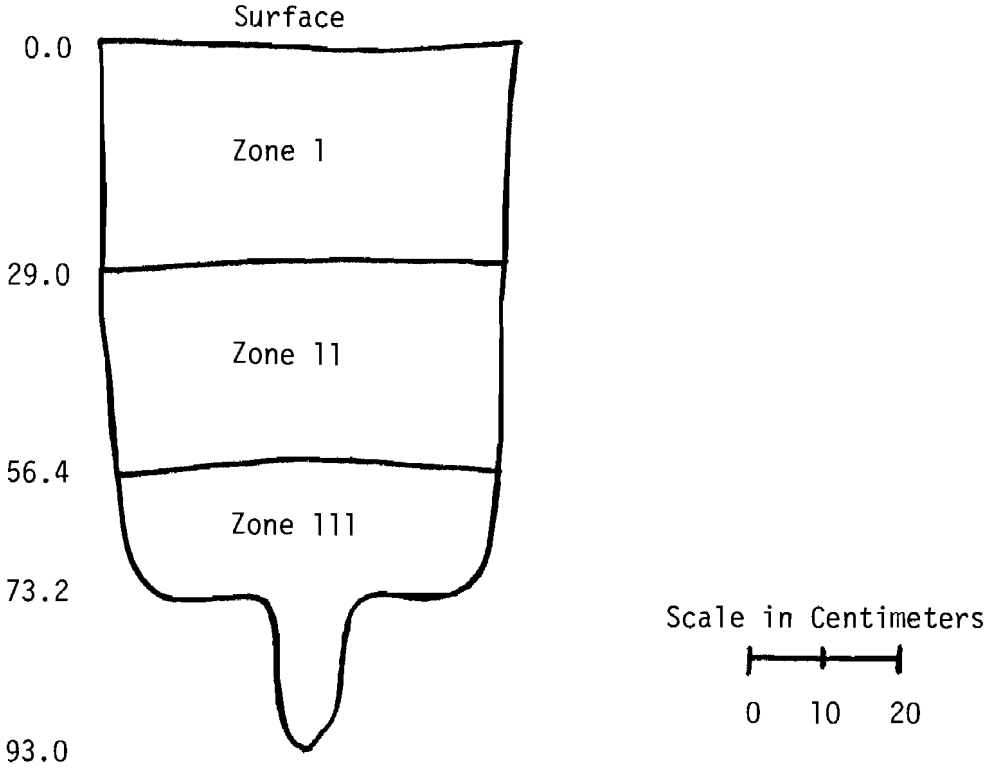
Zone 11 -- Light yellowish-brown heavy sandy loam (with lots of pebbles)
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

Zone 1V -- Light brown loamy sand
C horizon

FIGURE 11

TEST PIT 11 - PROFILE OF NORTH WALL



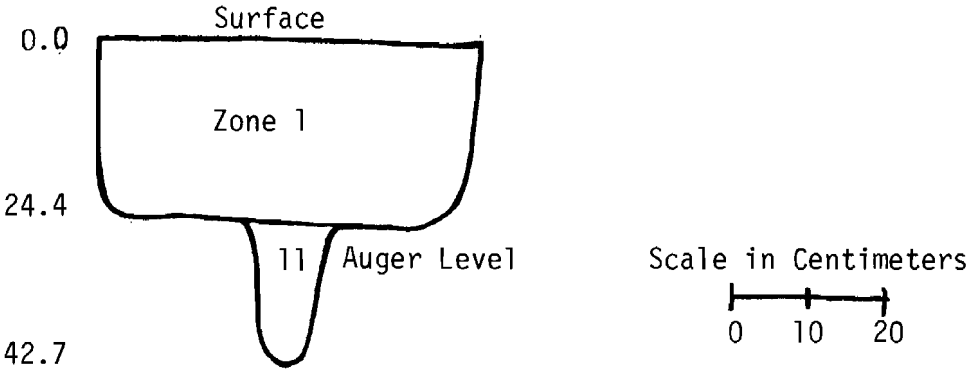
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 12

TEST PIT 12 - PROFILE OF NORTH WALL

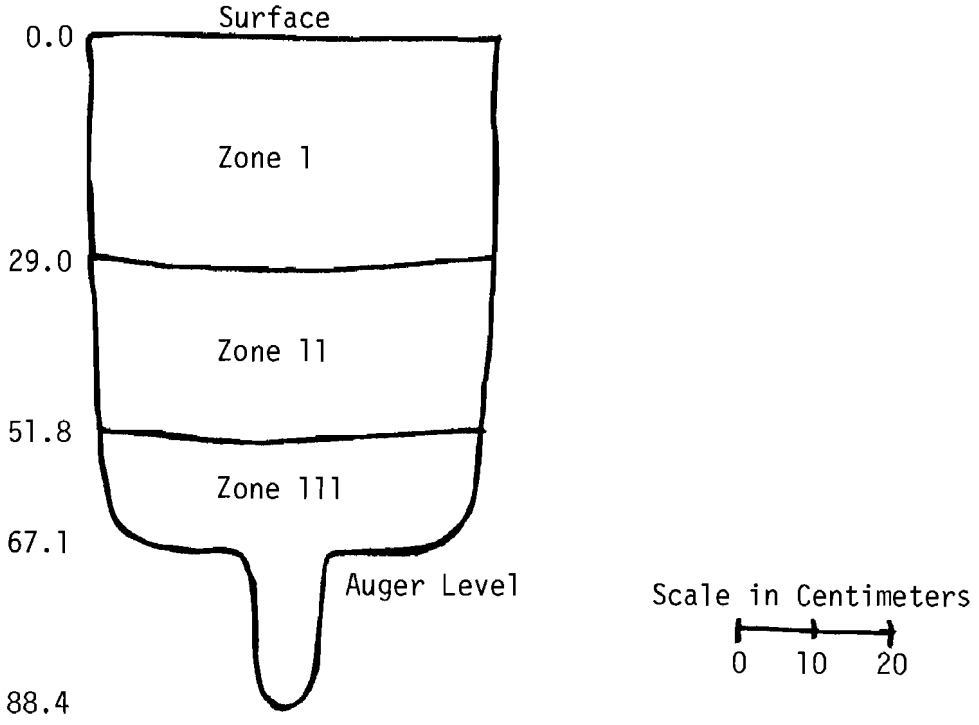


Zone 1 -- Dark grayish-brown sandy loam (with lots of pebbles)
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam (with lots of pebbles)
B1 horizon

FIGURE 13

TEST PIT 13 - PROFILE OF NORTH WALL



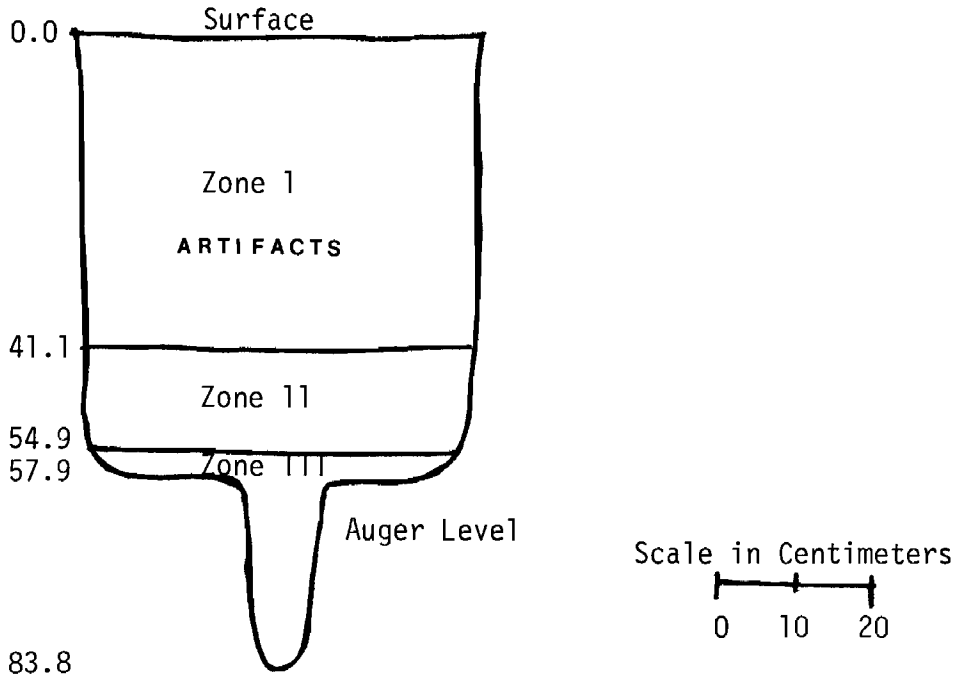
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 14

TEST PIT 14 - PROFILE OF NORTH WALL



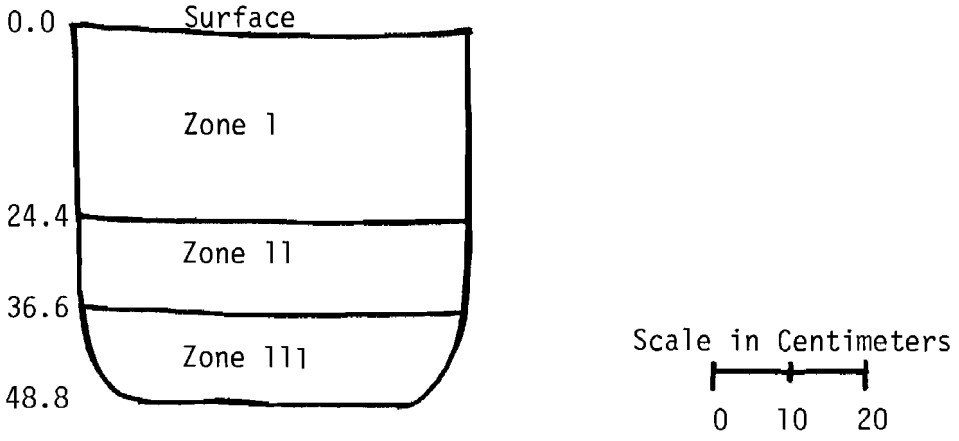
Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 15

TEST PIT 15 - PROFILE OF NORTH WALL



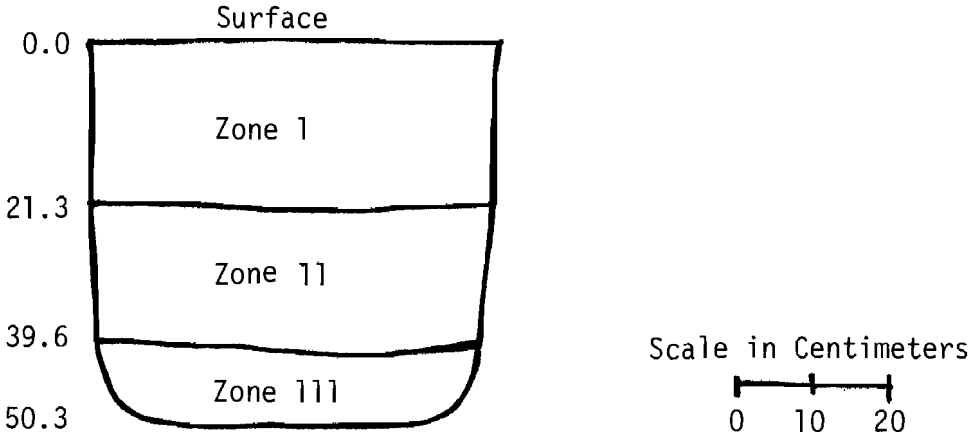
Zone 1 -- Dark grayish-brown sandy loam (with lots of pebbles)
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam (with lots of pebbles)
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 16

TEST PIT 16 - PROFILE OF NORTH WALL

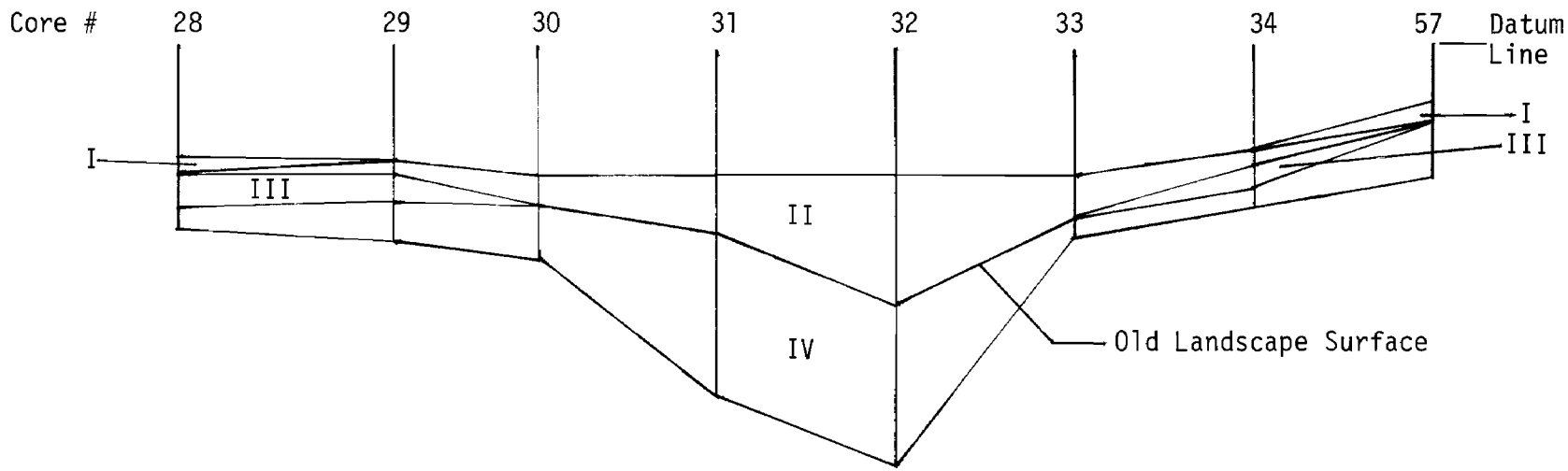


Zone 1 -- Dark grayish-brown sandy loam
Plow zone

Zone 11 -- Light yellowish-brown heavy sandy loam
B1 horizon

Zone 111 -- Dark orangy-brown sandy clay loam
B21t horizon

FIGURE 17



ZONE I -- Top soil

ZONE II -- Marsh mud, Peat

ZONE III -- Silt clay, some sand

ZONE IV -- Brown silty sand, some silt

DOT SOIL BORING I

Profile Line B

130' East of Rt. 113 Center Line

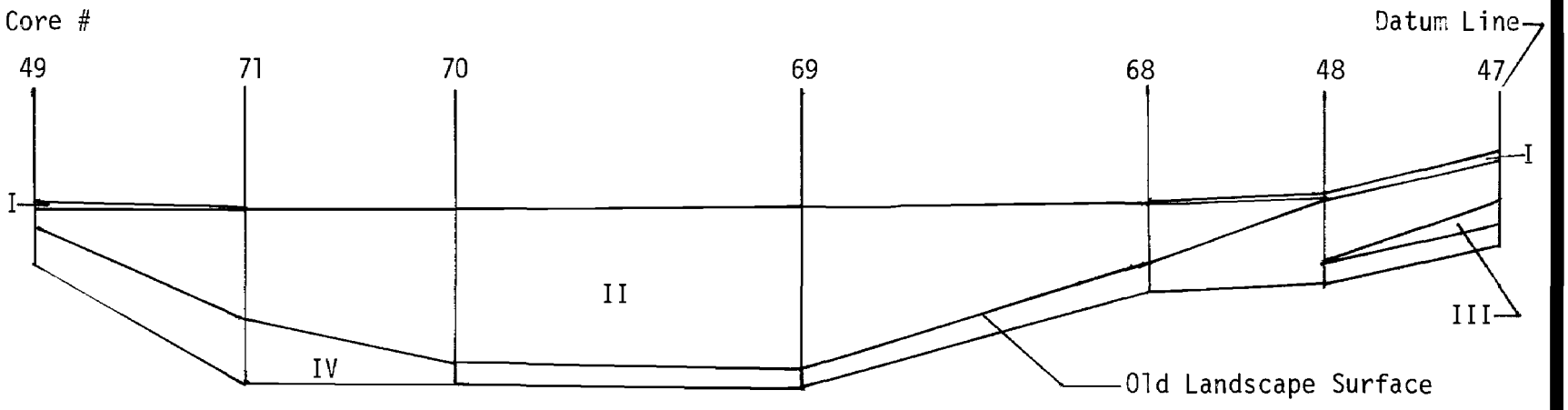
800' South of St. Jones River

H. Dreibelbis 1976

Scale in Feet

0 20

FIGURE 18



ZONE I -- Top soil

ZONE II -- Marsh mud, Peat

ZONE III -- Clean "beach" sand

ZONE IV -- Brown silty sand, some silt

DOT SOIL BORING 2

Profile Line

130' East of Rt. 113 Center Line

Perdendicular to North Tributary of Trunk (Kiunk) Creek

H. Dreibelbis 1976

Scale in Feet

0 20