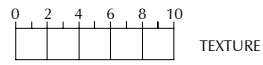


Elevation:
271 Meters
(890 Feet)

W 0 20 40 60 80 100 120 140 160 180 200 E

Meters →

Centimeters ↓



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

- Solum
- Peat/Organic Soil
- Textures (See Chart at Left)
- Break for Graphic Representation
- Plant Matter for C-14
- Shells
- No Recovery

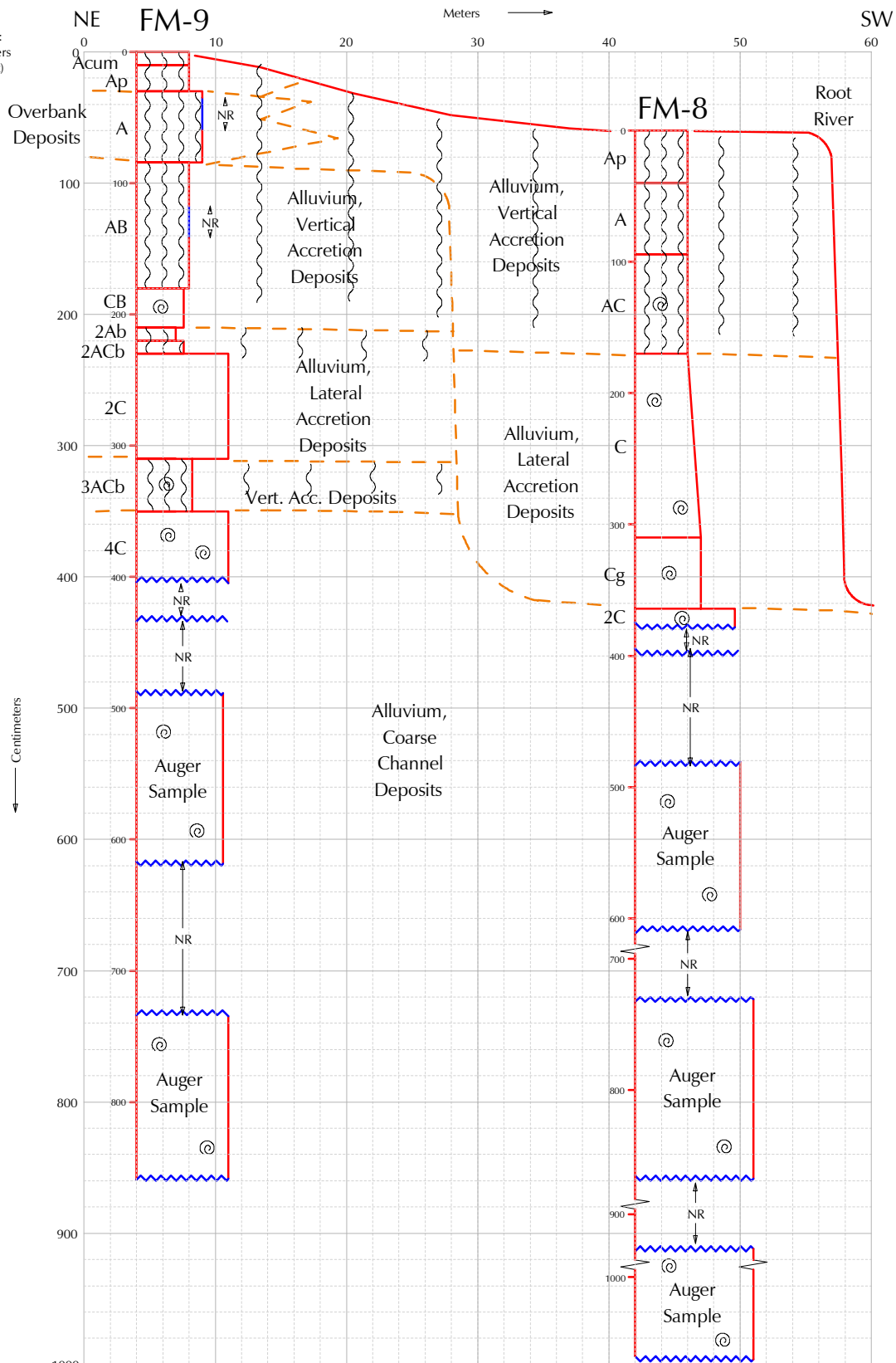
MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-67
GAVRILOAIA PROPERTY
SECTION 27, T104N, R10W

DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

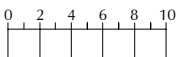
Scale: AS SHOWN
Date: 4/97
By: JMP

Elevation:
268 Meters
(879 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-68

DANIELSON PROPERTY
SECTION 28, T104N, R10W

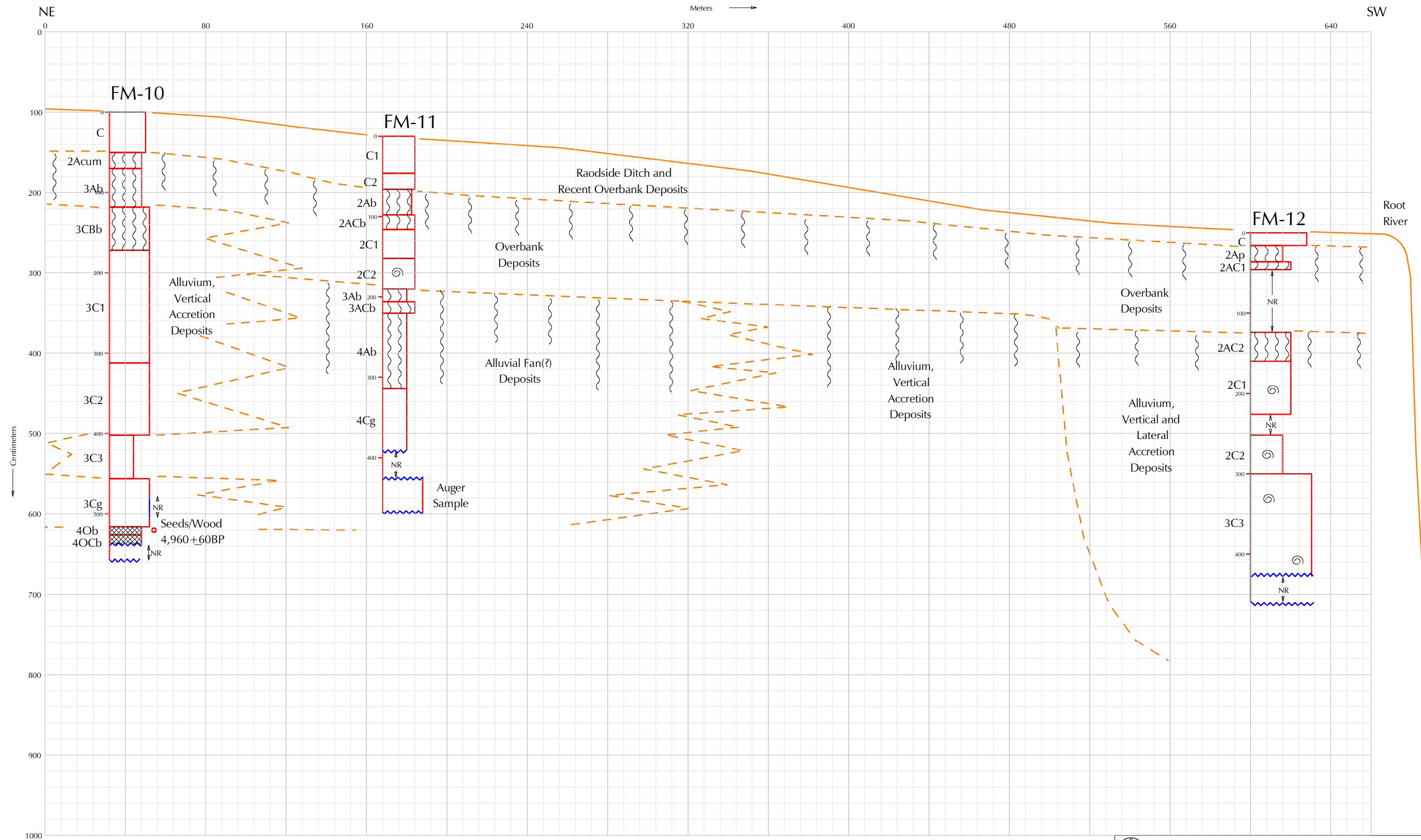
DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

By: JMP

Elevation:
271 Meters
(889 Feet)



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

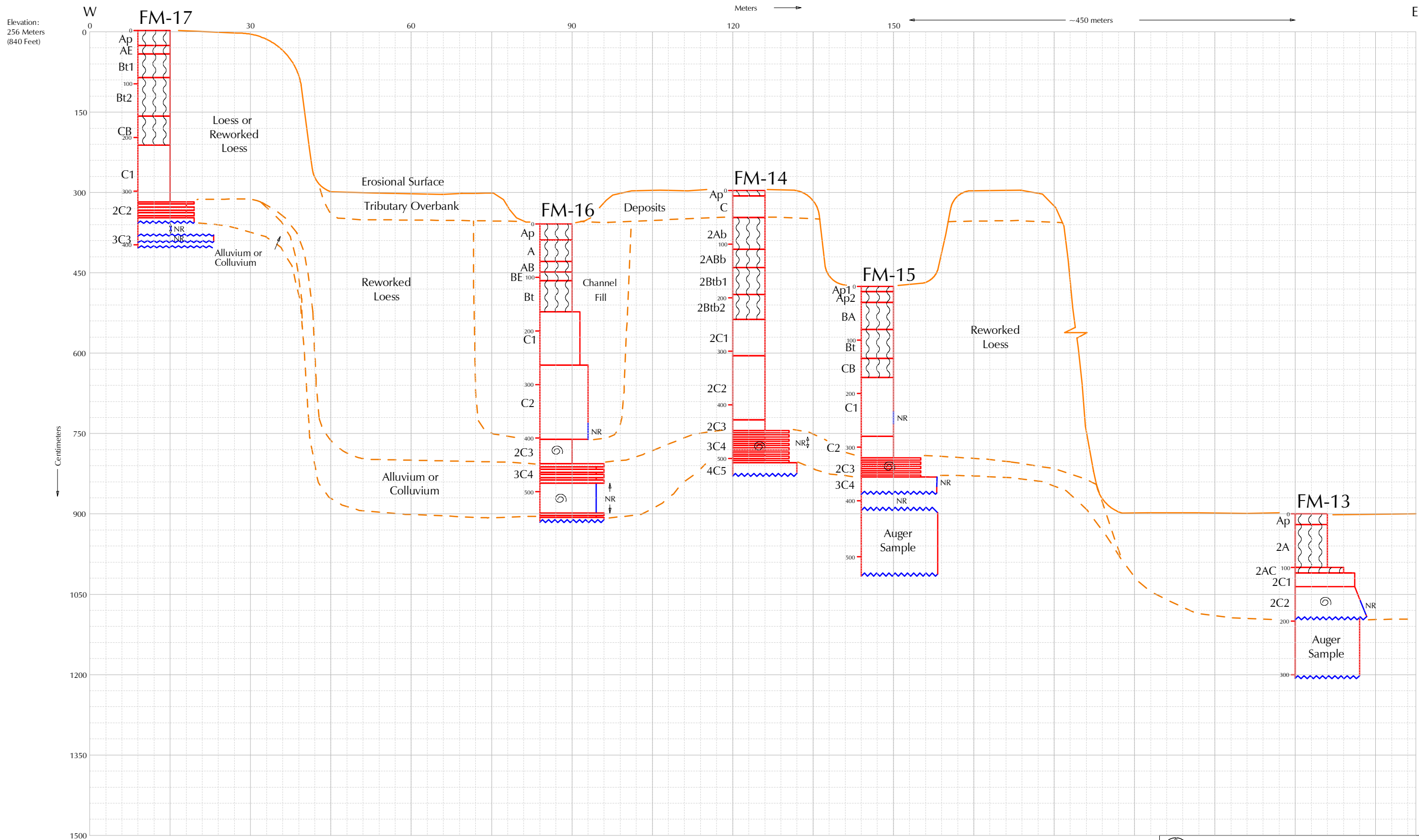
LEGEND

	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery				Break for Graphic Representation
	Plant Matter for C-14				Shells

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-69
DANIELSON PROPERTY
SECTION 28, T104N, R10W

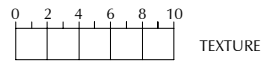
Scale: AS SHOWN
Date: 4/97
By: JMP



Elevation:
256 Meters
(840 Feet)

Centimeters

Meters



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

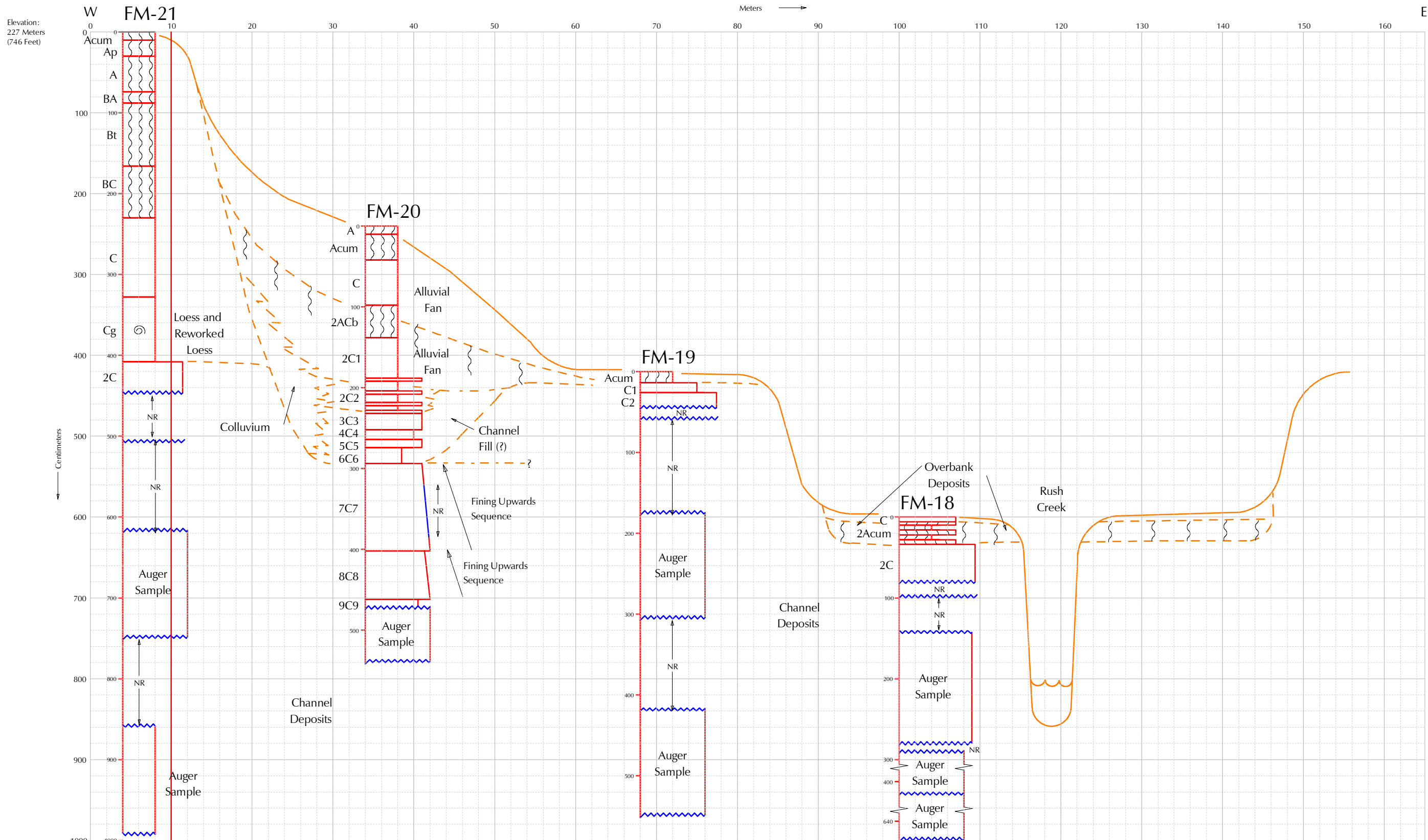
LEGEND

	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery				Break for Graphic Representation
	Plant Matter for C-14				Shells

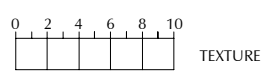
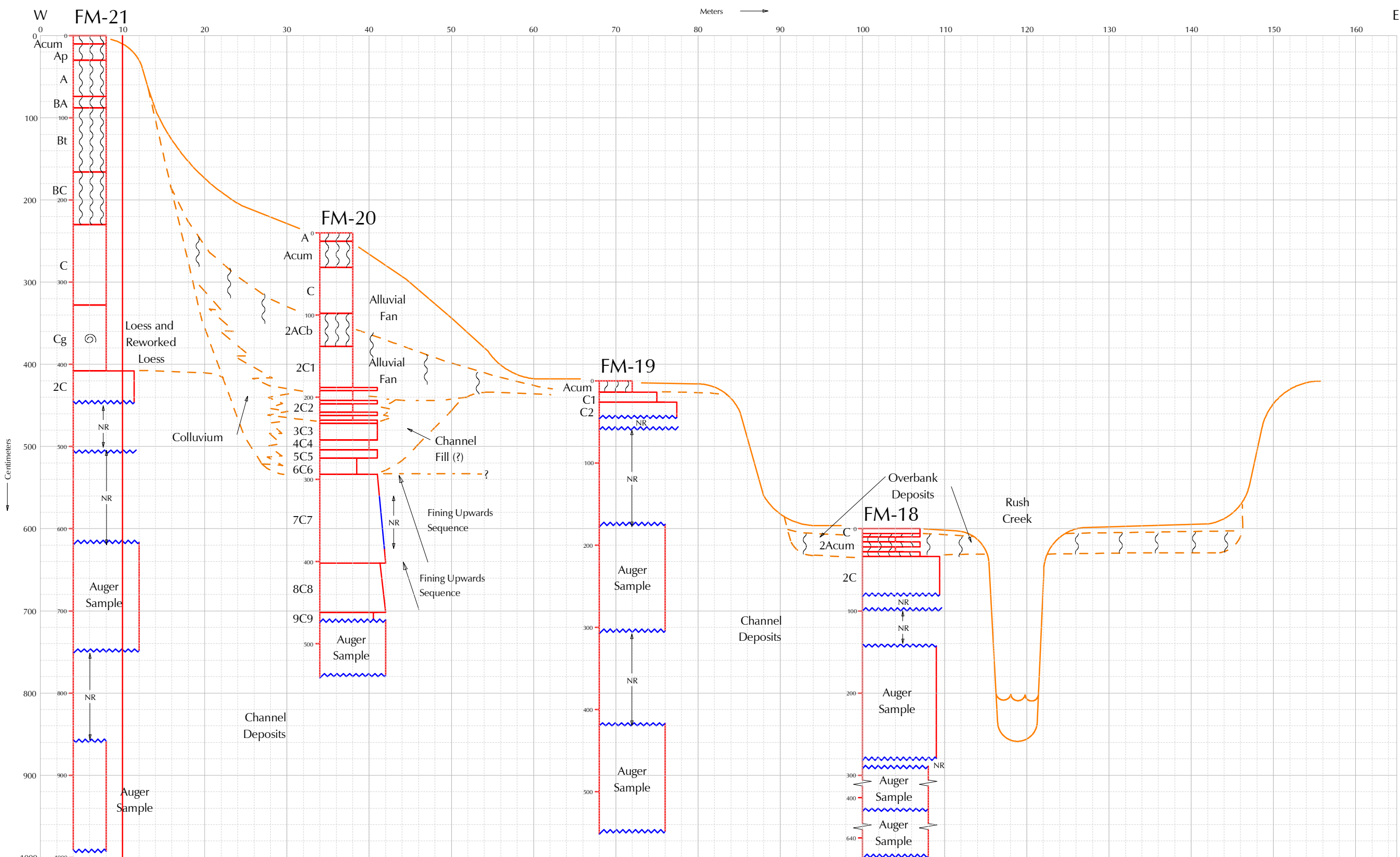
MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-70
HORIHAN PROPERTY #1
SECTION 12, T103N, R10W

Scale: AS SHOWN
Date: 4/97
By: JMP



Elevation:
227 Meters
(746 Feet)



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

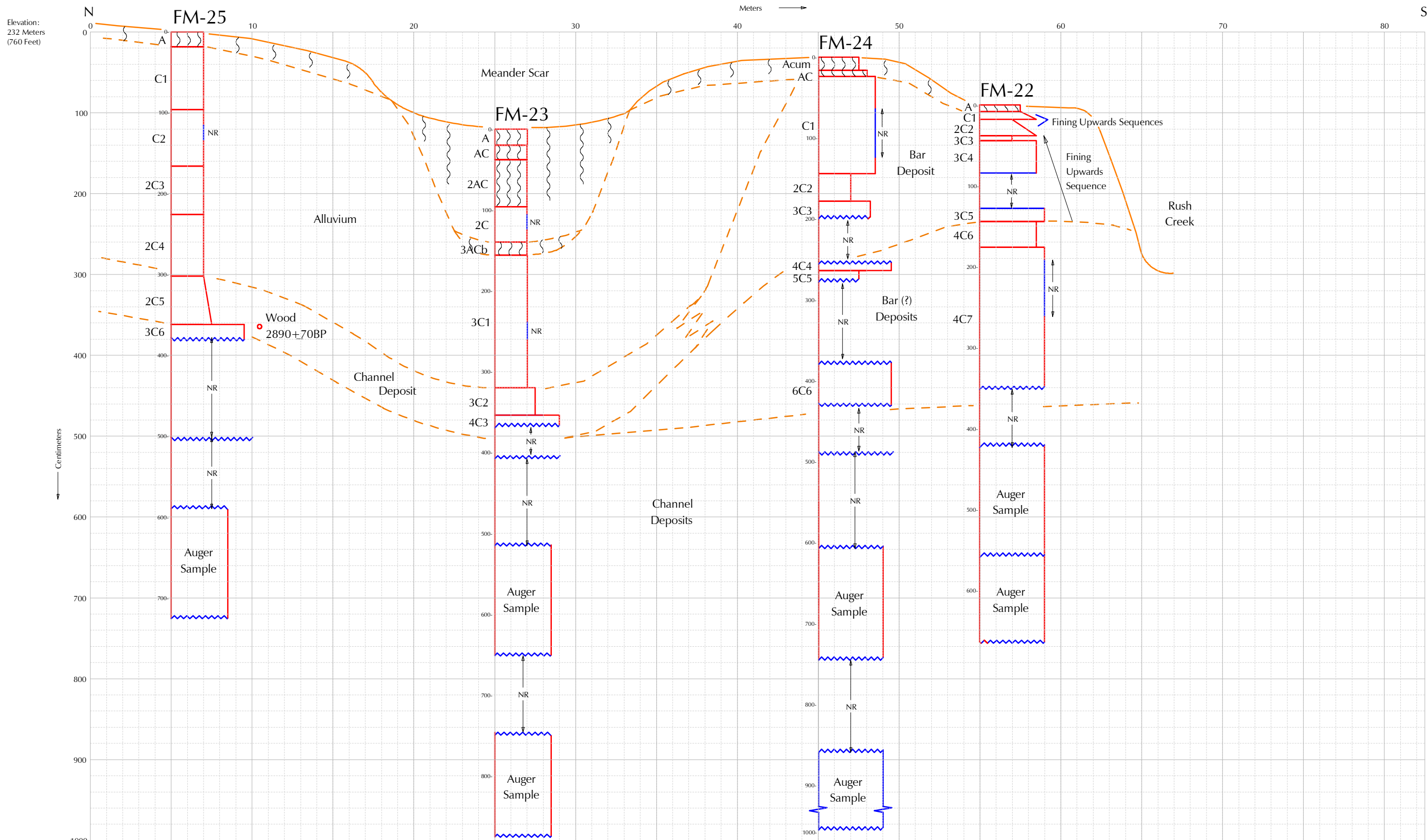
LEGEND

	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery		Plant Matter for C-14		Break for Graphic Representation
			Shells		

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-71
KAHOUN PROPERTY
SECTION 10, T104N, R8W

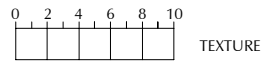
DEPARTMENT OF TRANSPORTATION UNITED STATES OF AMERICA	Scale: AS SHOWN Date: 4/97 By: JMP
--	--



Elevation:
232 Meters
(760 Feet)

Centimeters

Meters

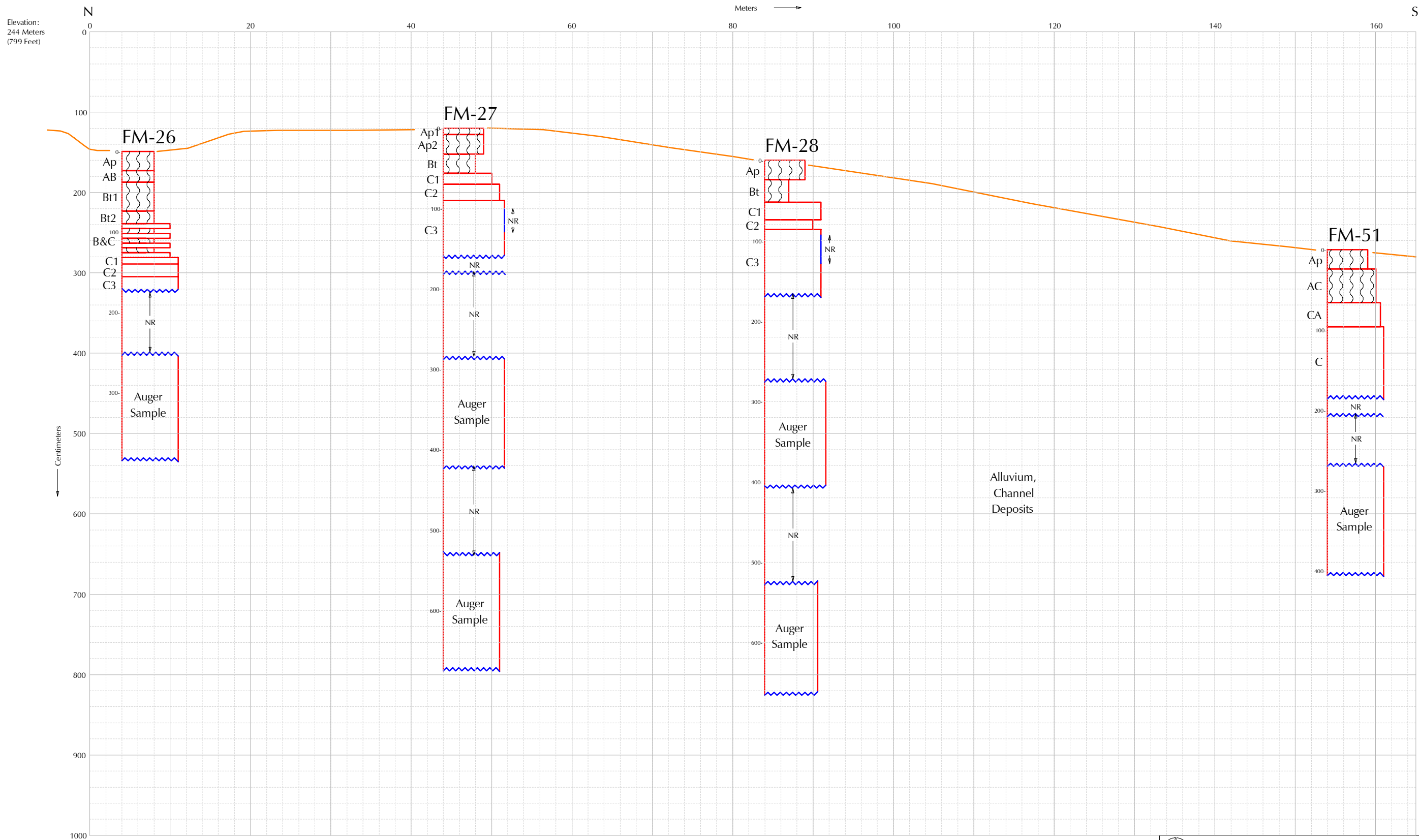


- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

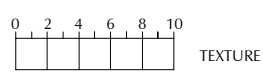
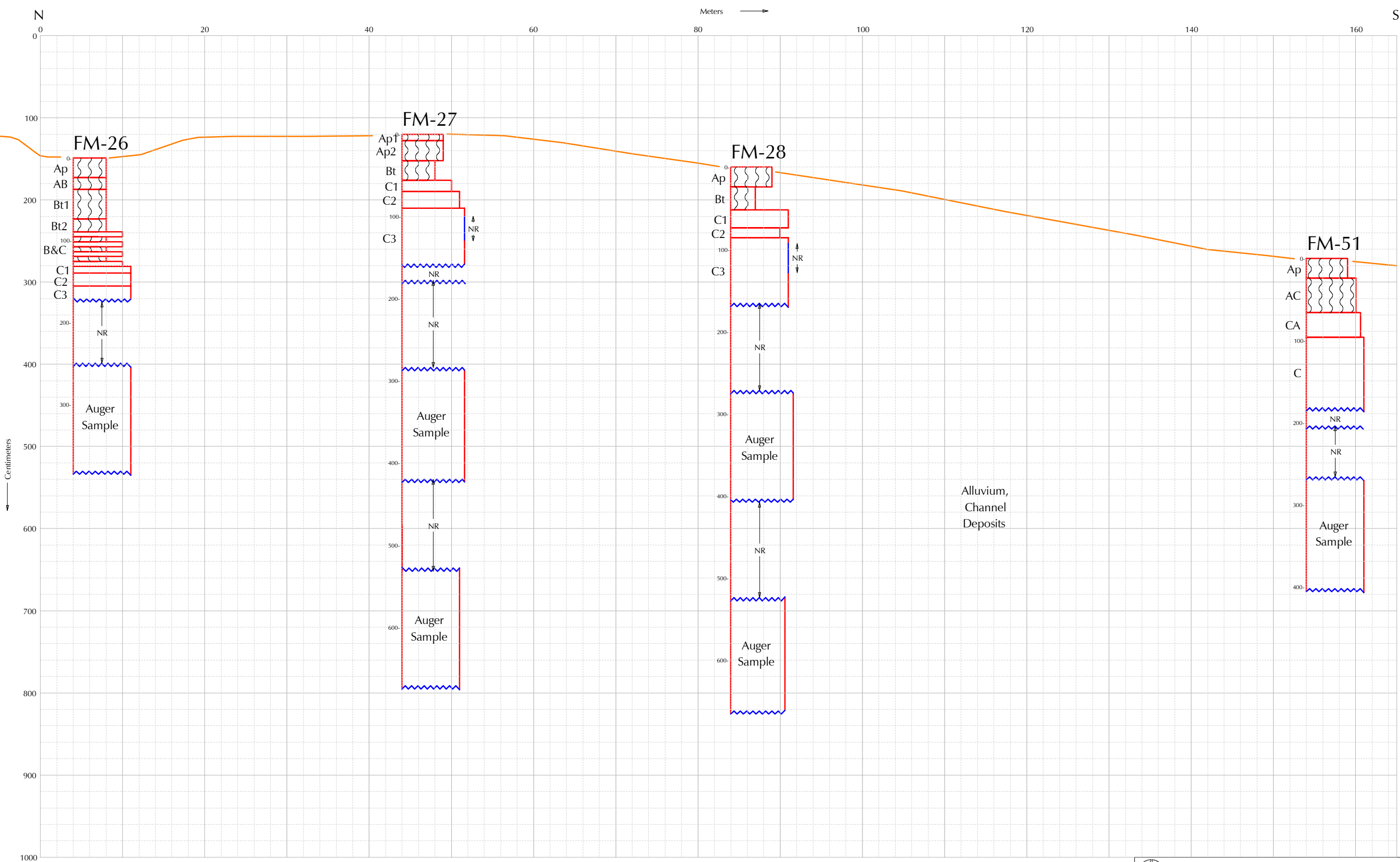
LEGEND

	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery				Break for Graphic Representation
	Plant Matter for C-14				Shells

MINNESOTA DEPARTMENT OF TRANSPORTATION	
FIGURE E-72 SCHUELER PROPERTY #2 SECTION 4, T104N, R8W	
DEPARTMENT OF TRANSPORTATION UNITED STATES OF AMERICA	Scale: AS SHOWN Date: 2/97 By: KEB



Elevation:
244 Meters
(799 Feet)



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

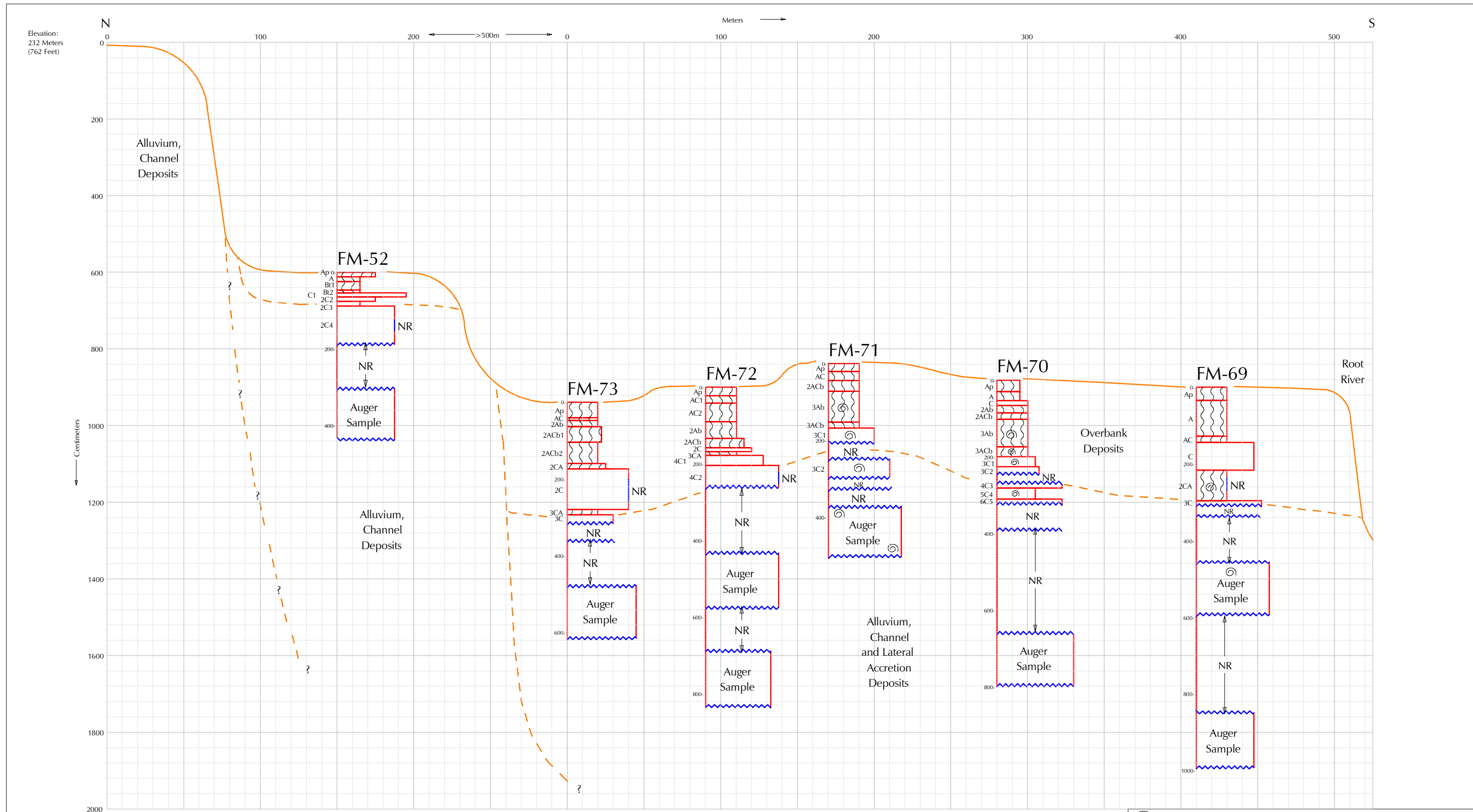
	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery				Break for Graphic Representation
	Plant Matter for C-14				Shells

MINNESOTA DEPARTMENT OF TRANSPORTATION

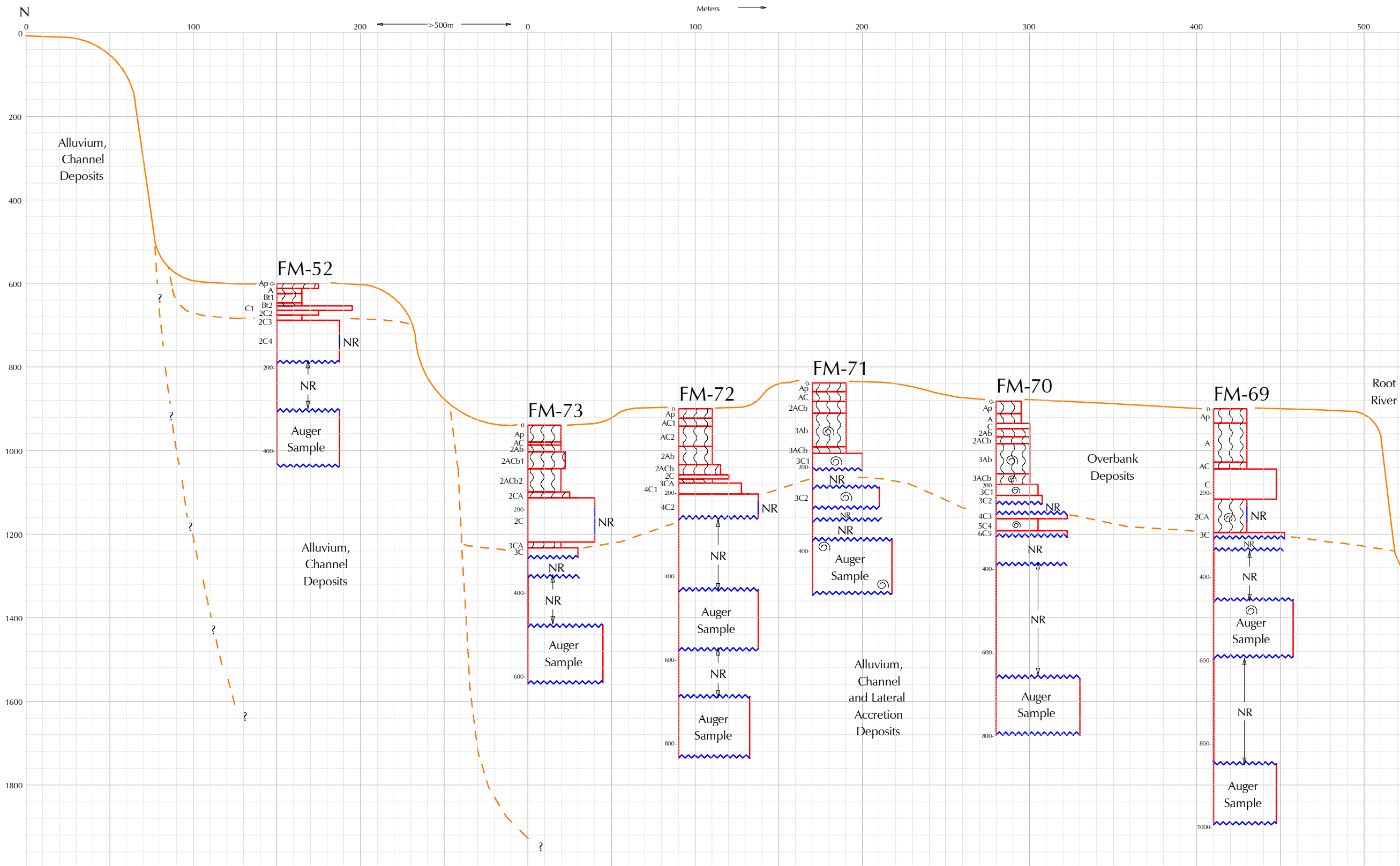
FIGURE E-73

SCHUELER PROPERTY #1
SECTION 4, T104N, R8W

DEPARTMENT OF TRANSPORTATION UNITED STATES OF AMERICA	Scale: AS SHOWN	
	Date: 4/97	By: JMP



Elevation:
232 Meters
(762 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

Solum	Peat/Organic Soil	Textures (See Chart at Left)
NR No Recovery	Plant Matter for C-14	Break for Graphic Representation
		Shells

MINNESOTA DEPARTMENT OF TRANSPORTATION

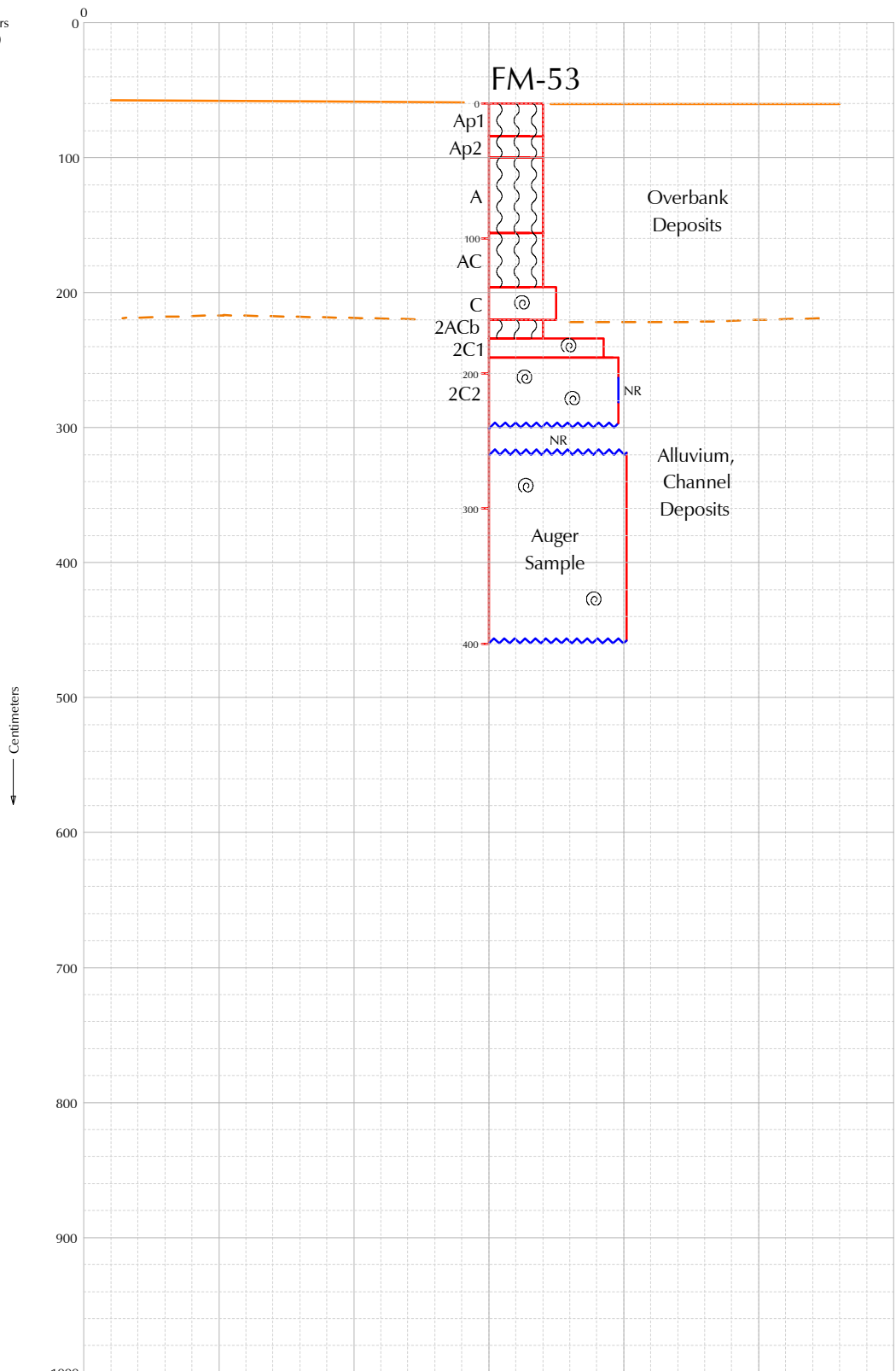
FIGURE E-74
NORSTAD PROPERTY
SECTIONS 14, 15&23, T104N, R8W

	Scale: AS SHOWN
	Date: 5/97

By: KEB

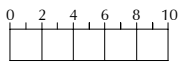
Elevation:
230 Meters
(754 Feet)

Meters →



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation



MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-75

ROOT RIVER TRAIL #1
SECTION 25, T104N, R9W



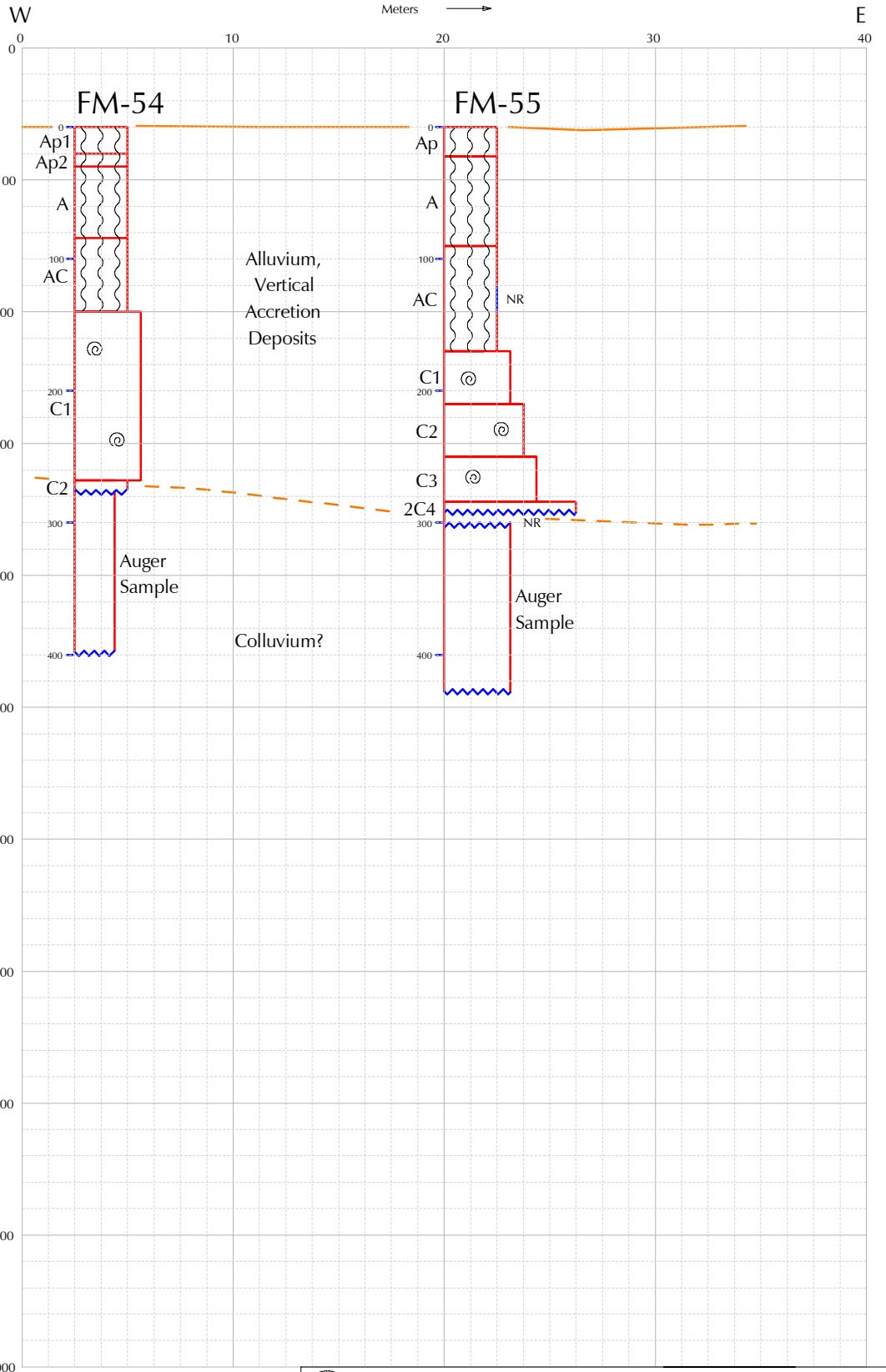
DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

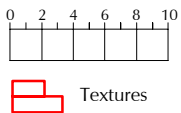
By: JMP

Elevation:
231 Meters
(757 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-76
ROOT RIVER TRAIL #2
SECTION 25, T104N, R9W

DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

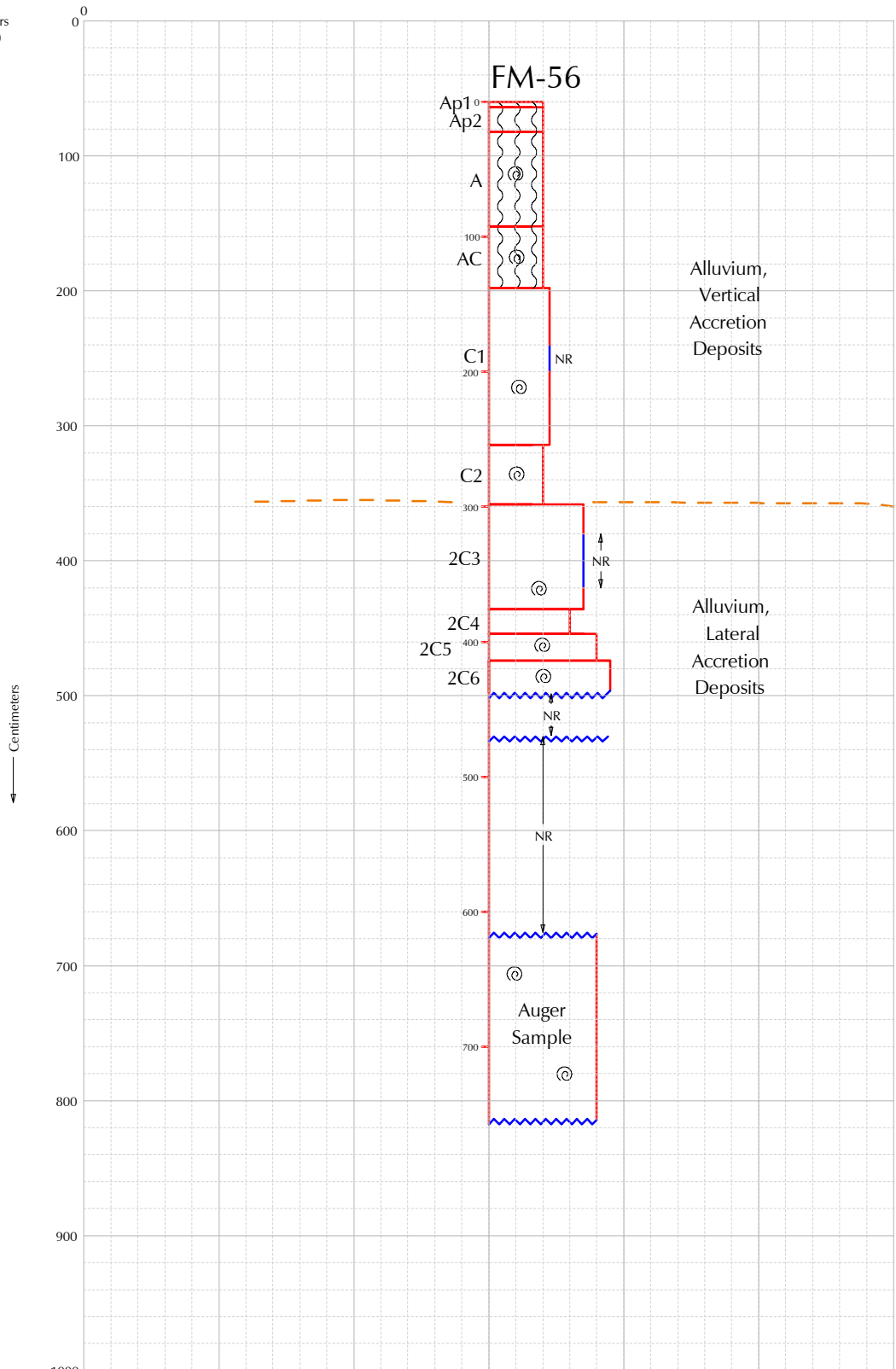
Date: 04/97

By: JMP

Elevation:
232 Meters
(762 Feet)

W

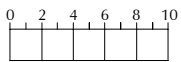
E



Centimeters

TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation



MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-77

ROOT RIVER TRAIL #3
SECTION 26, T104N, R9W



DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

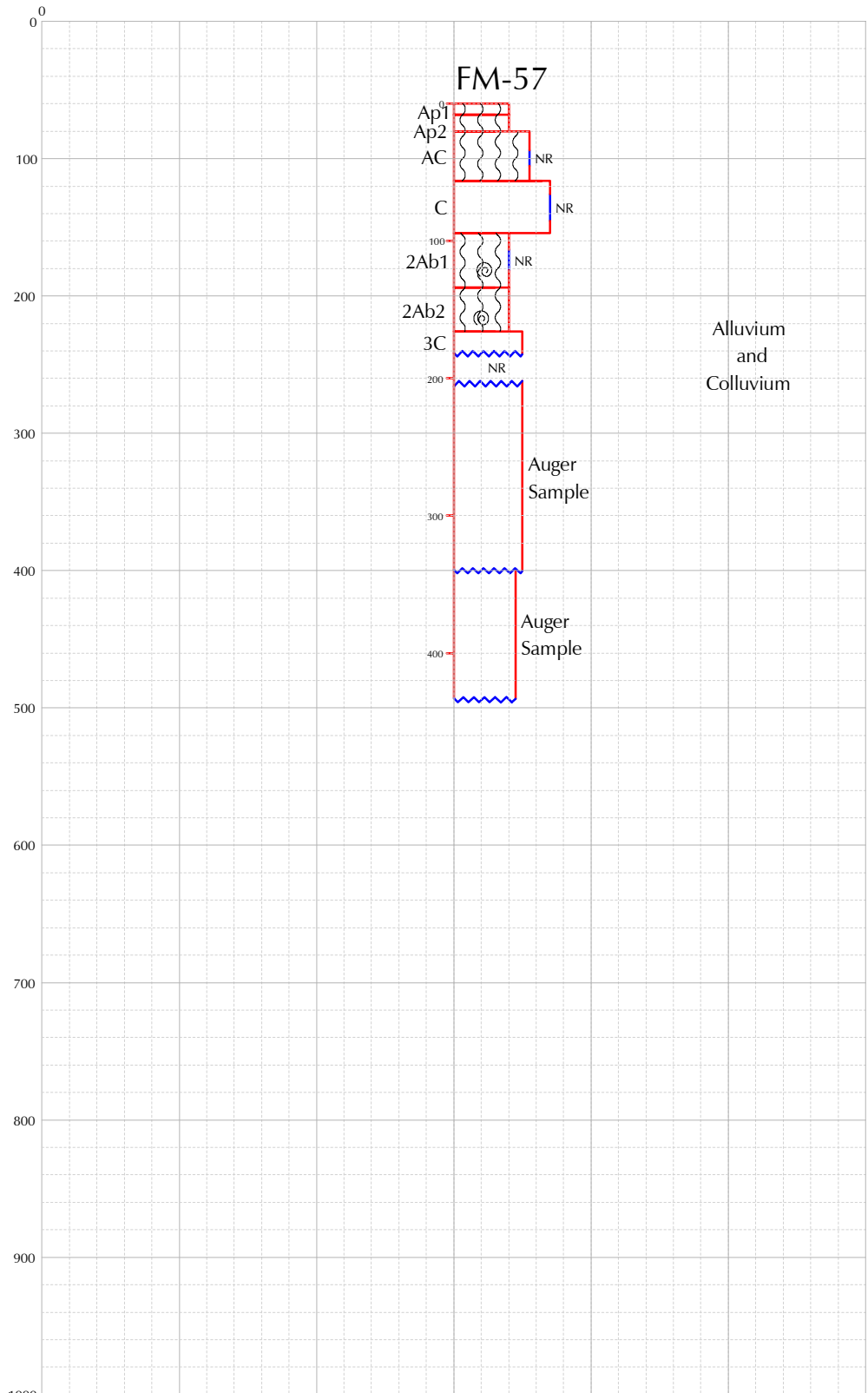
By: JMP

Elevation:
233 Meters
(764 Feet)

W

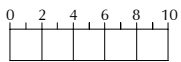
E

Centimeters



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation



MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-78

ROOT RIVER TRAIL #4
SECTION 34, T104N, R9W



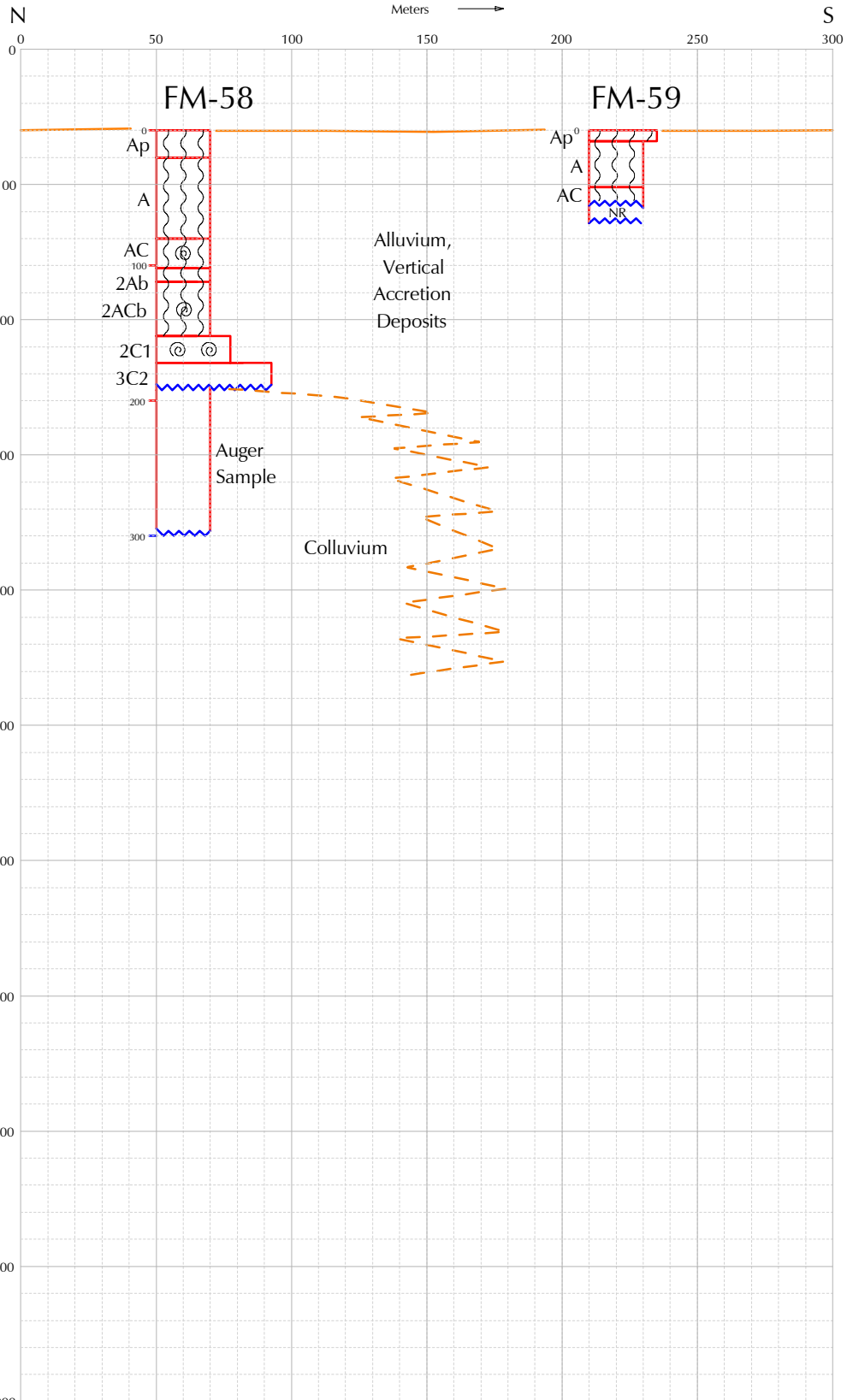
DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

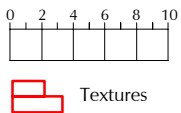
By: JMP

Elevation:
246 Meters
(807 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



LEGEND

- Solum
- Peat/Organic Soil
- No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-79
ROOT RIVER TRAIL #5
SECTION 18, T103N, R9W

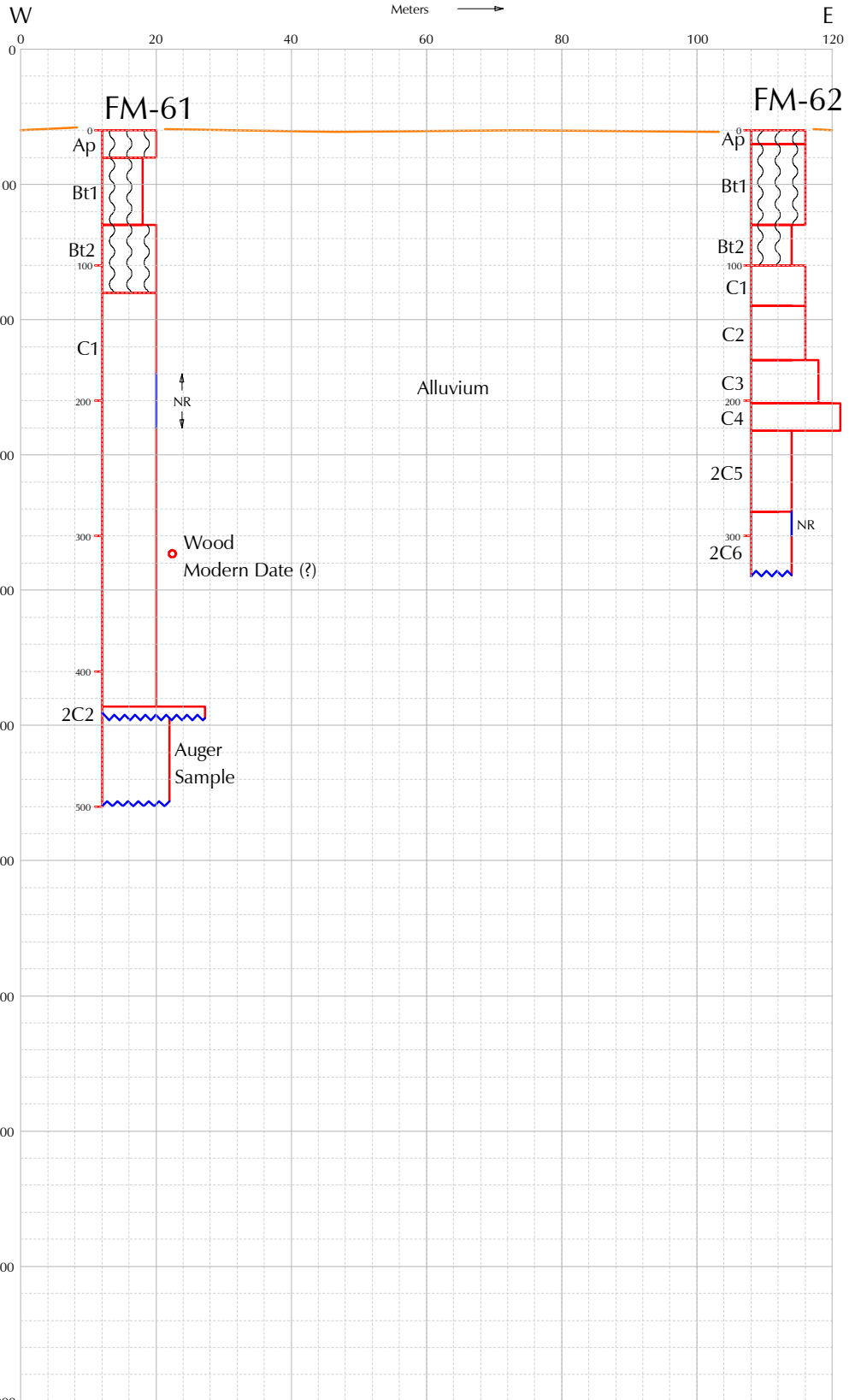
DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

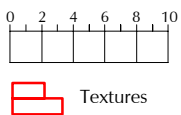
By: JMP

Elevation:
281 Meters
(922 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-80
ROOT RIVER TRAIL #8
SECTION 05, T102N, R10W AND
SECTION 32, T103N, R10W

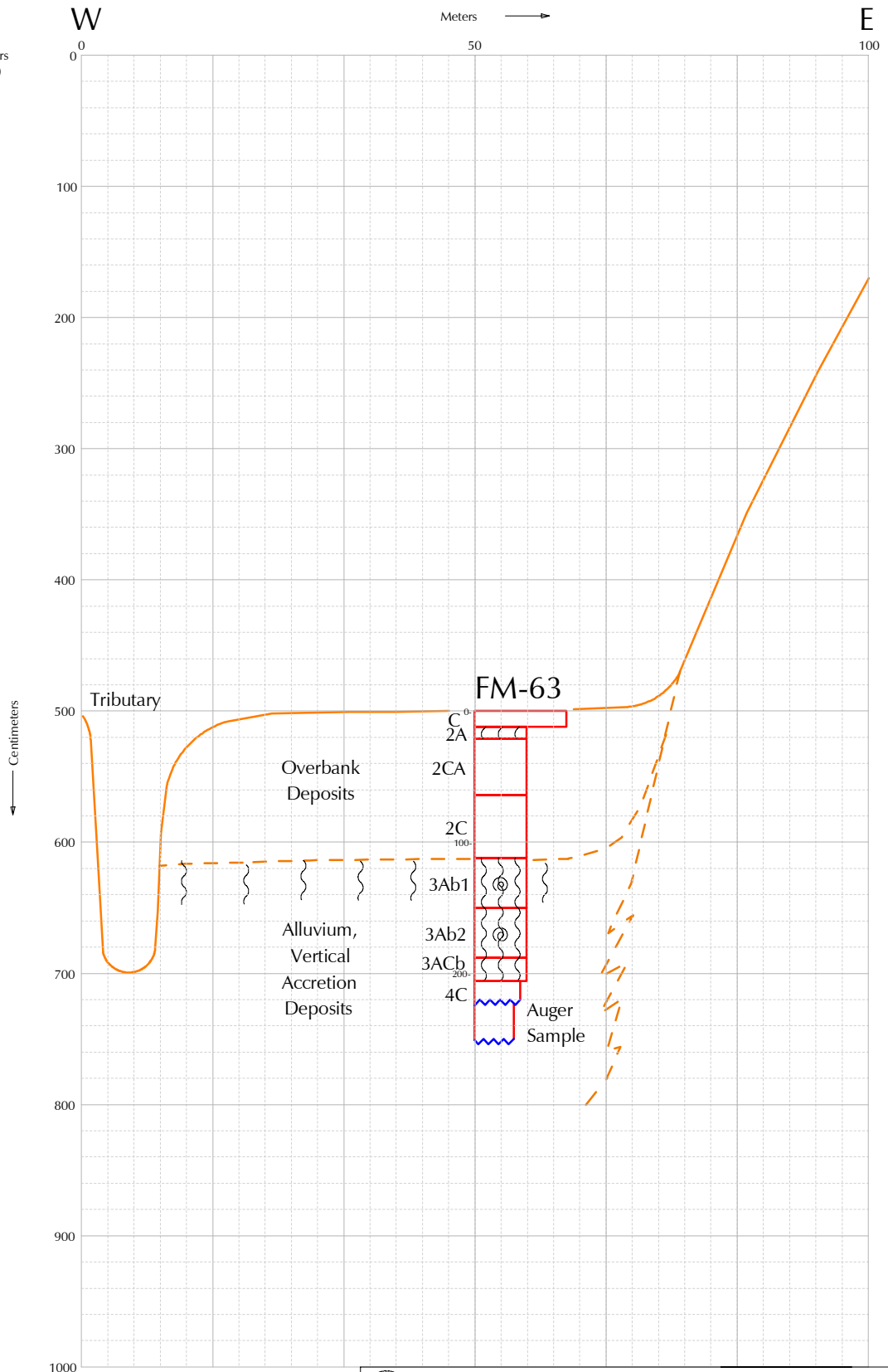
DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

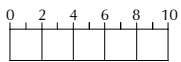
By: JMP

Elevation:
282 Meters
(925 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation



MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-81

ROOT RIVER TRAIL #9
SECTION 32, T103N, R10W



DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

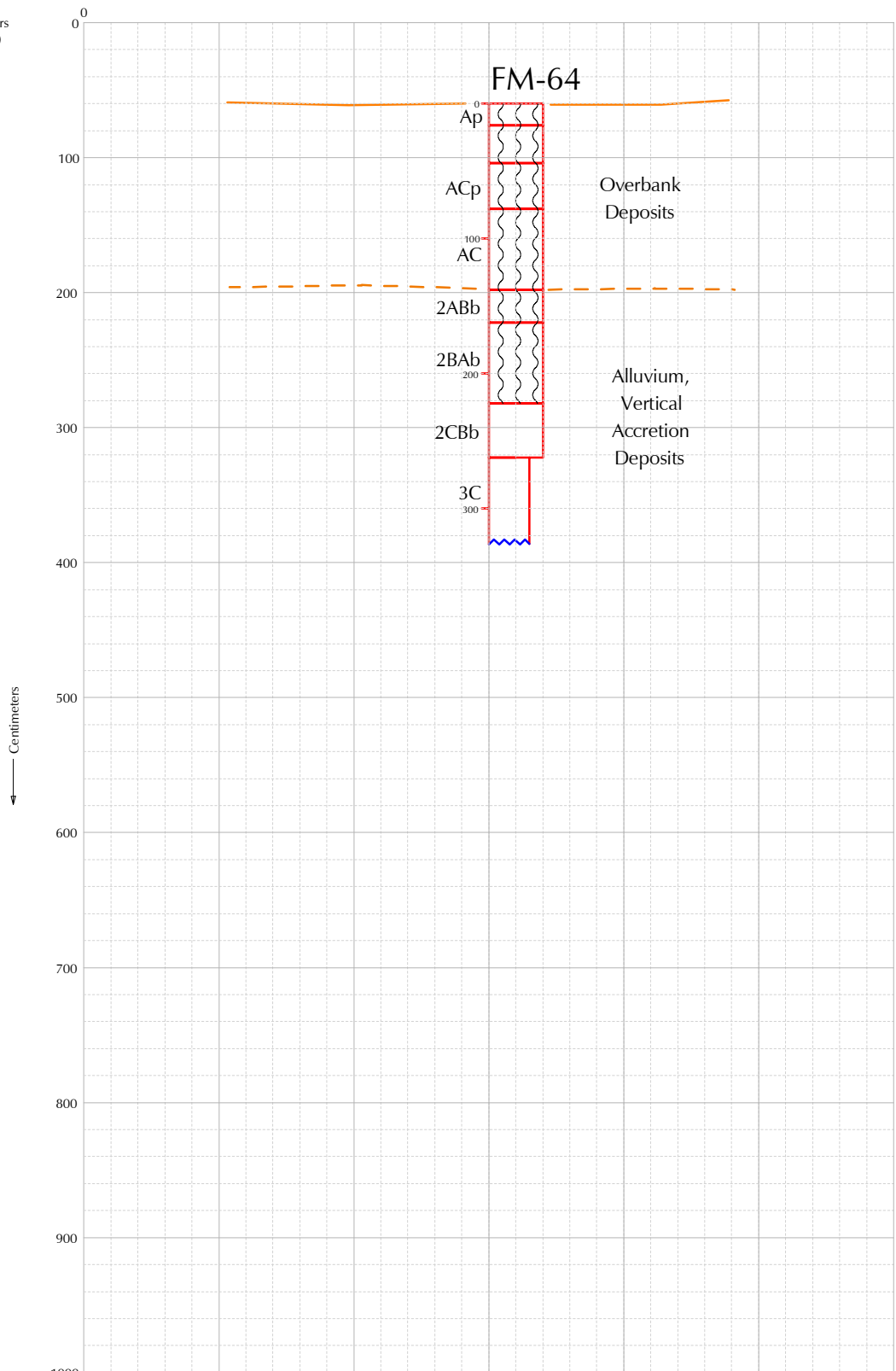
Scale: AS SHOWN

Date: 06/97

By: KEB

Elevation:
278 Meters
(912 Feet)

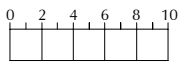
Meters →



Centimeters ↓

TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation



MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-82

ROOT RIVER TRAIL #10
SECTION 28, T103N, R10W



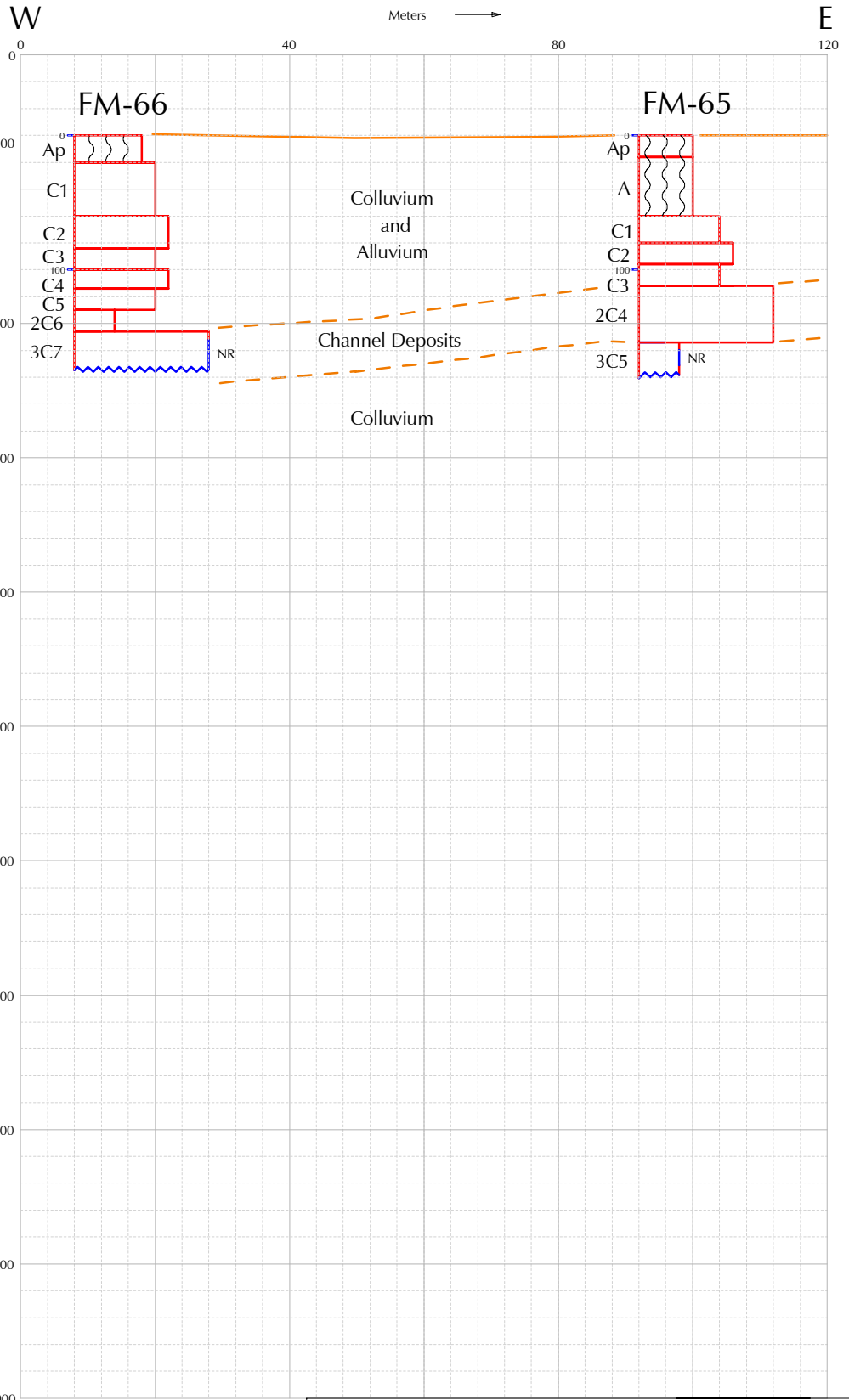
DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

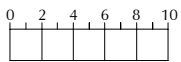
By: JMP

Elevation:
280 Meters
(917 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation



MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-83

ROOT RIVER TRAIL #11
SECTION 28, T103N, R10W



DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

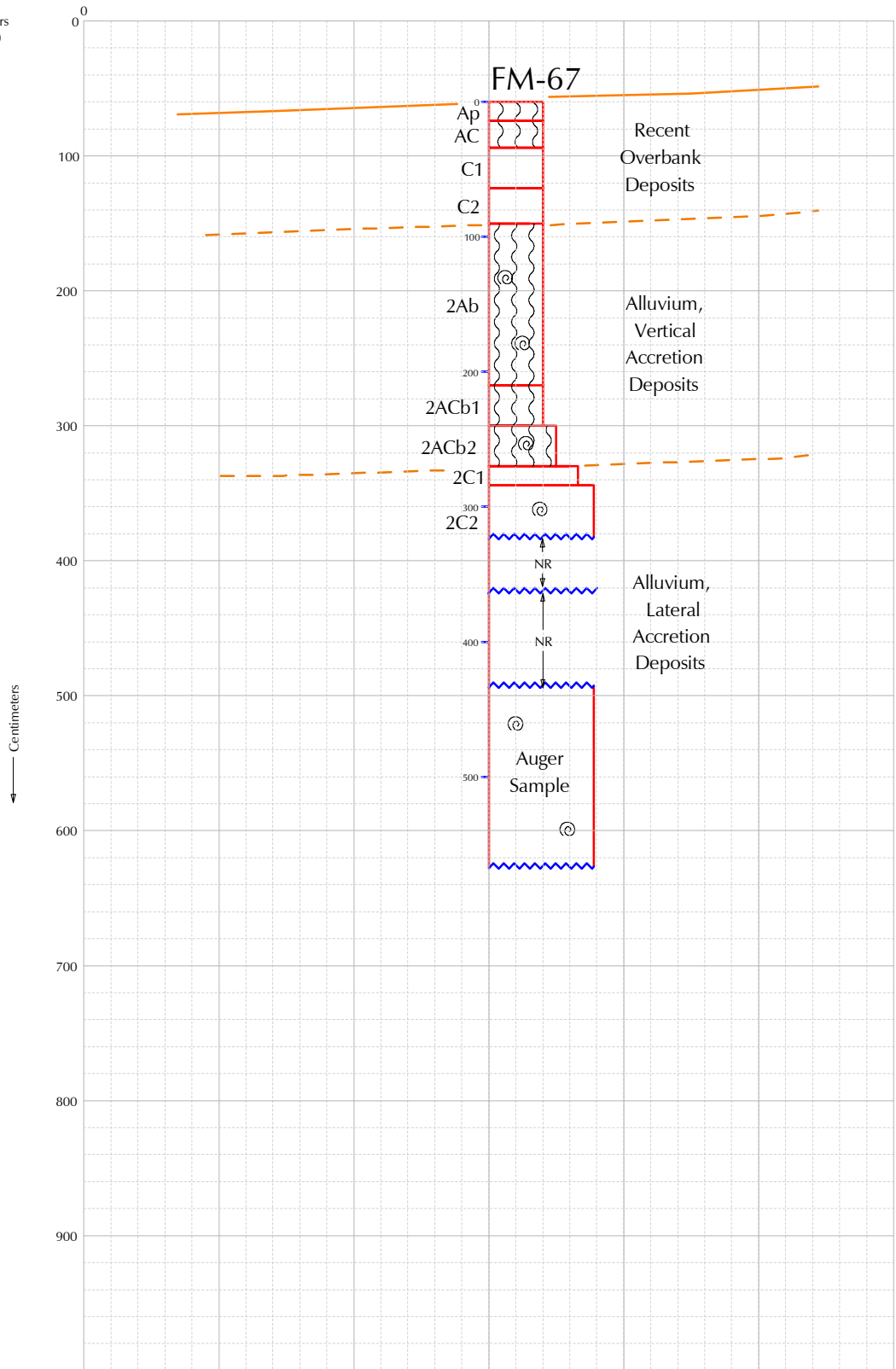
Scale: AS SHOWN

Date: 8/97

By: KEB

Elevation:
264 Meters
(867 Feet)

Meters →



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation



MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-84

ROOT RIVER TRAIL #7
SECTION 15, T103N, R10W



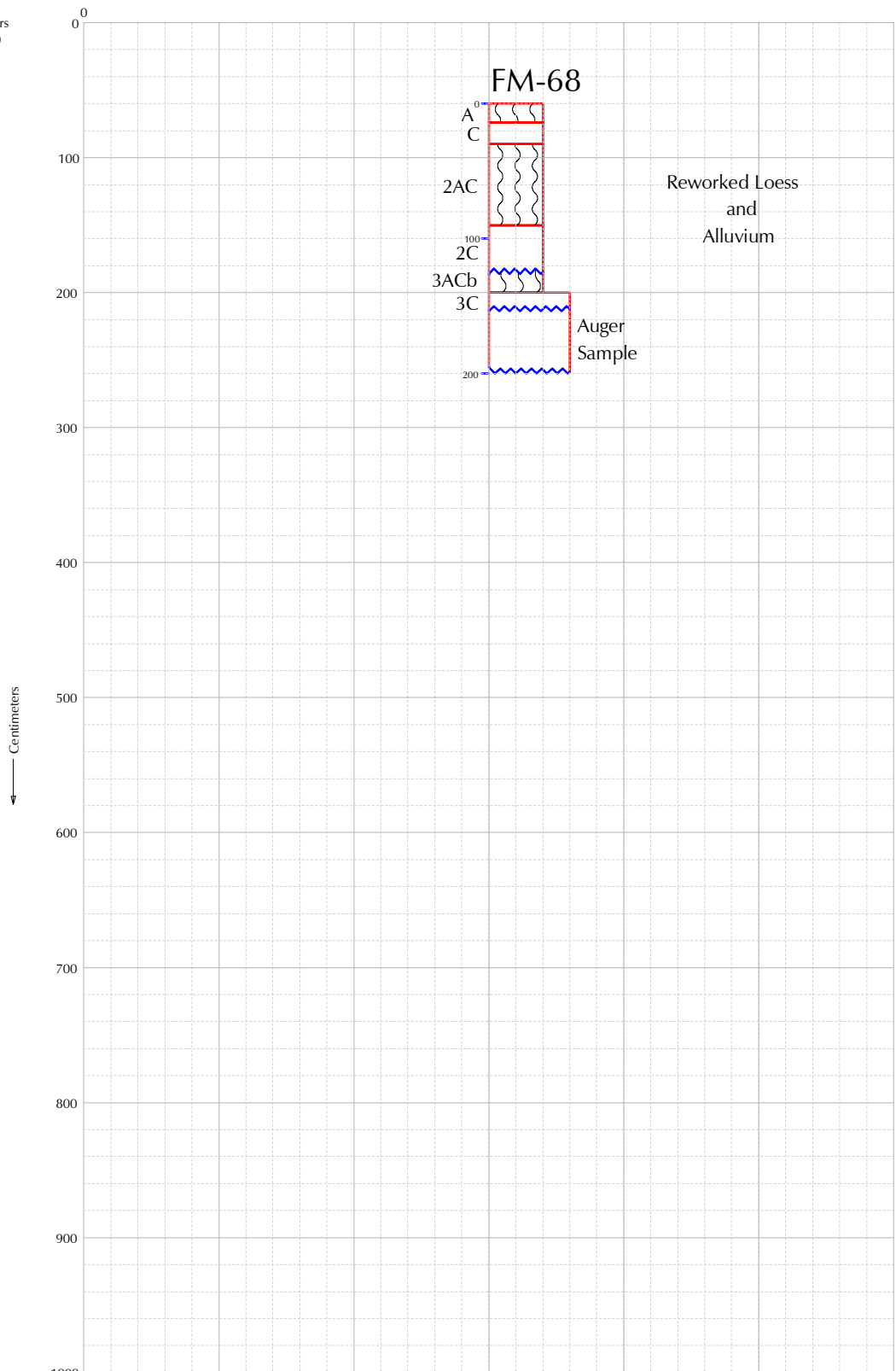
DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

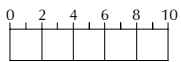
By: JMP

Elevation:
264 Meters
(867 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-85

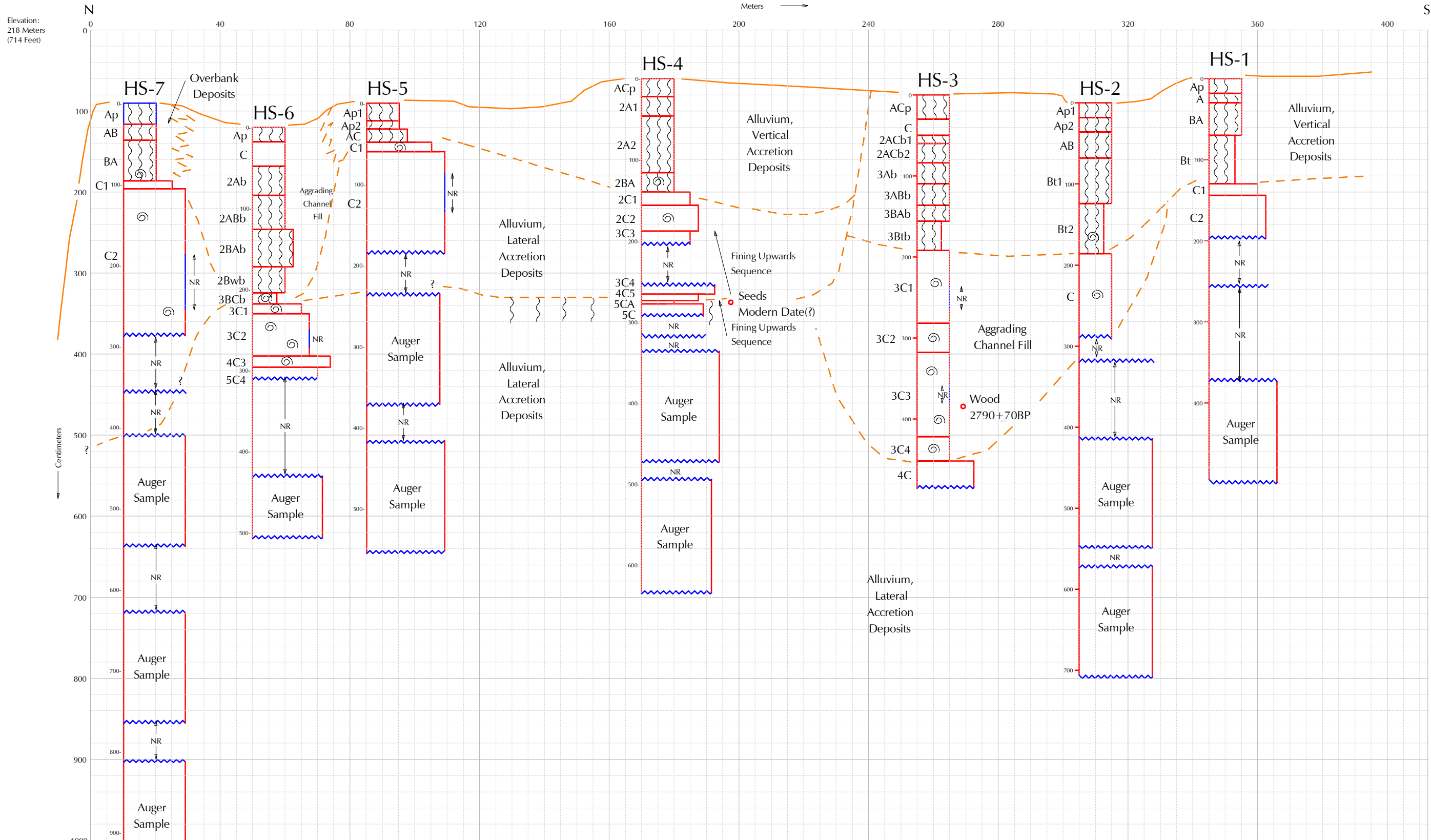
ROOT RIVER TRAIL #6
SECTION 14, T103N, R10W

DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

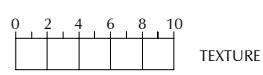
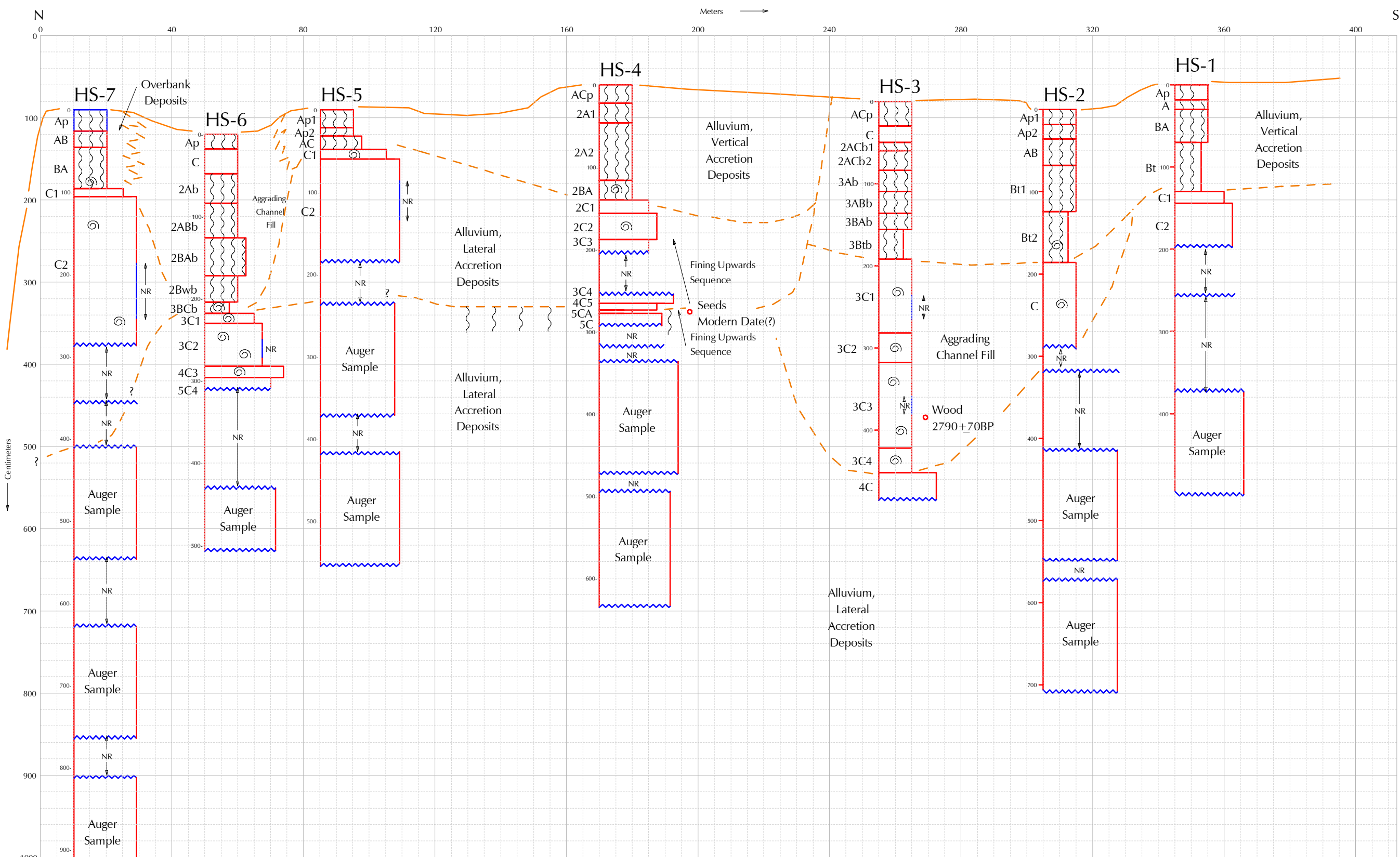
Scale: AS SHOWN

Date: 04/97

By: JMP



Elevation:
218 Meters
(714 Feet)



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

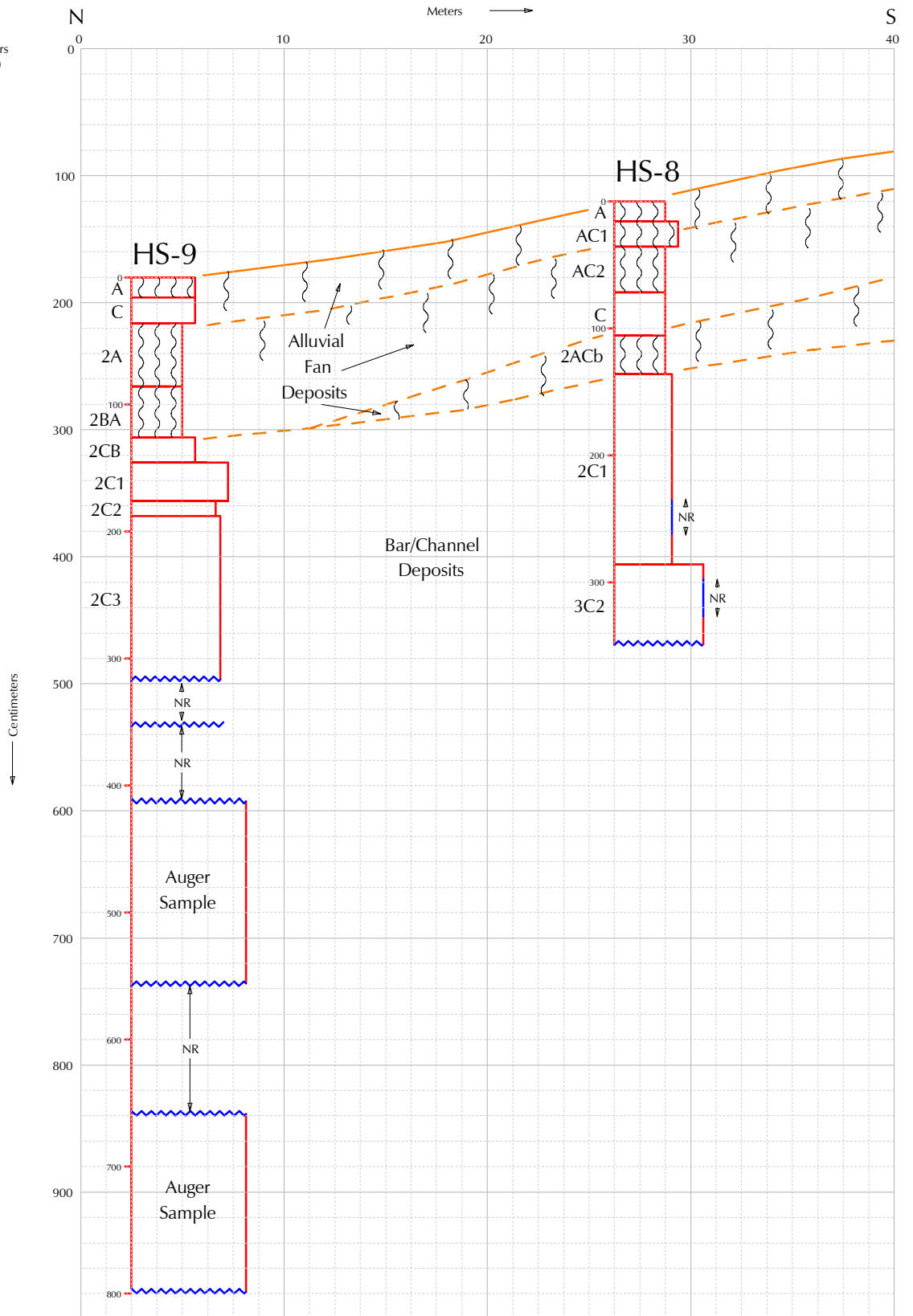
	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery				Break for Graphic Representation
	Plant Matter for C-14				Shells

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-86
PAULSON PROPERTY #1
SECTION 33, T104N, R7W

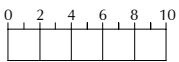
DEPARTMENT OF TRANSPORTATION UNITED STATES OF AMERICA	Scale: AS SHOWN Date: 4/97	By: JMP
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Elevation:
218 Meters
(714 Feet)



TEXTURE

- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Silty Clay Loam, Clay Loam, or Sandy Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel



Textures

LEGEND

- Solum
- Peat/Organic Soil
- NR No Recovery
- Plant Matter for C-14
- Shells
- Break for Graphic Representation

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-87

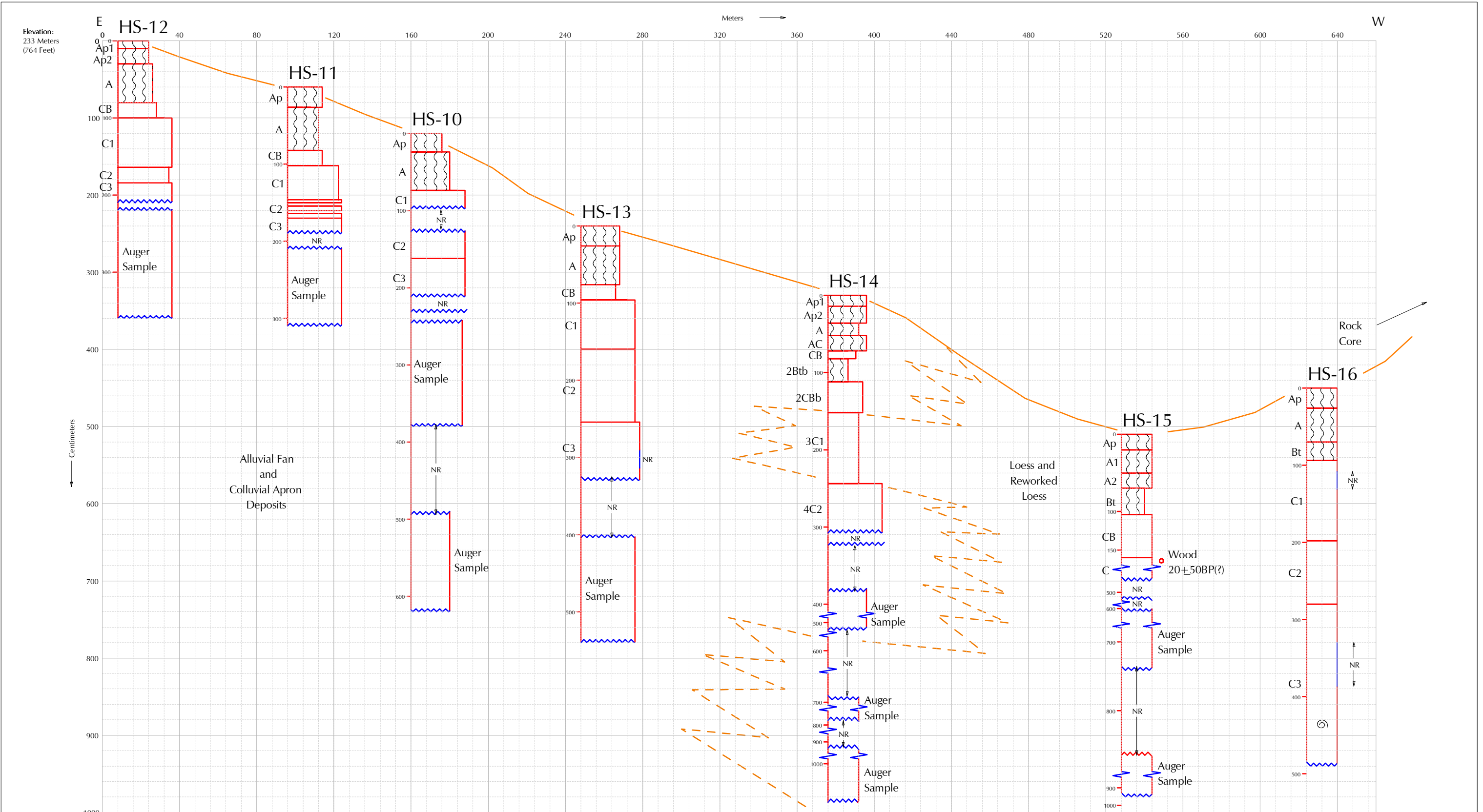
PAULSON PROPERTY #2
SECTION 33, T104N, R7W

DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN

Date: 04/97

By: JMP

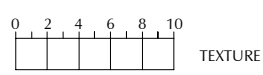


Elevation:
233 Meters
(764 Feet)

Meters →

W

Centimeters ↓



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

- Solum
- Peat/Organic Soil
- Textures (See Chart at Left)
- Break for Graphic Representation
- Plant Matter for C-14
- Shells
- No Recovery

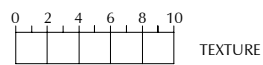
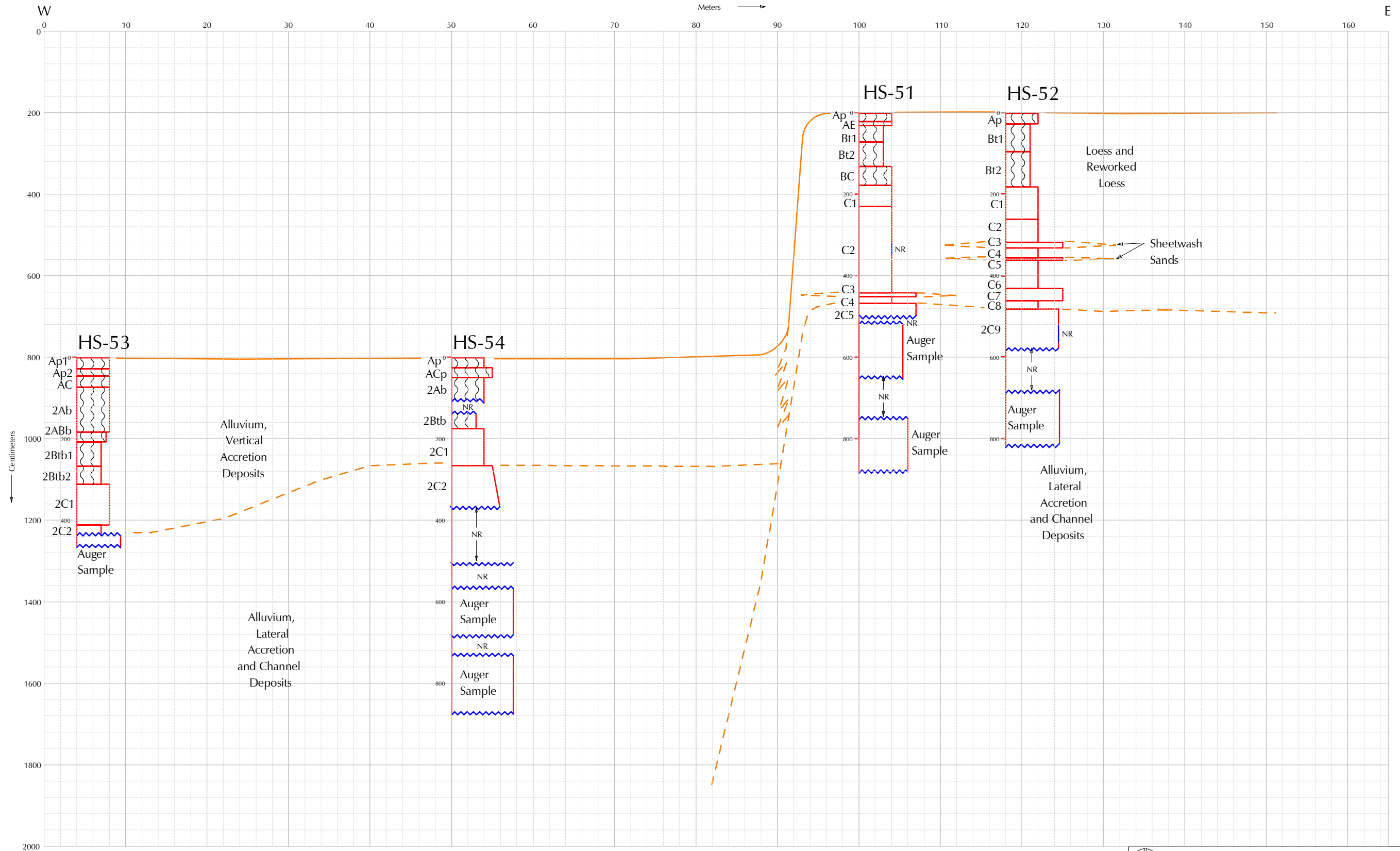
MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-88
LYNCH-WALKER TRANSECT
SECTION 3 & 4, T103N, R5W

DEPARTMENT OF TRANSPORTATION
UNITED STATES OF AMERICA

Scale: AS SHOWN
Date: 4/97
By: JMP

Elevation:
234 Meters
(768 Feet)



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

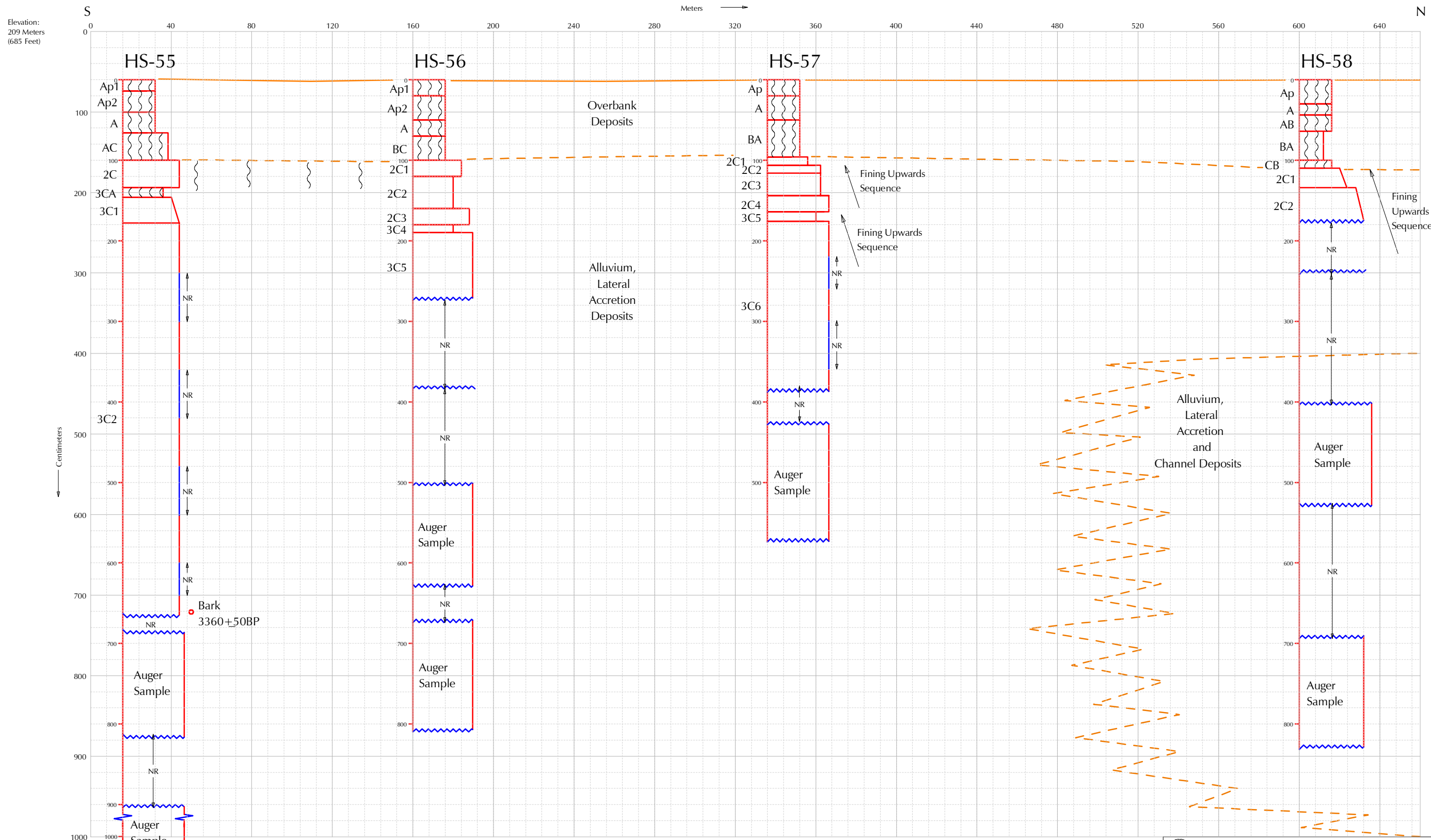
	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery		Auger Sample		Break for Graphic Representation
	Plant Matter for C-14		Shells		

MINNESOTA DEPARTMENT OF TRANSPORTATION

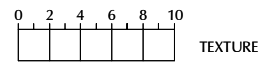
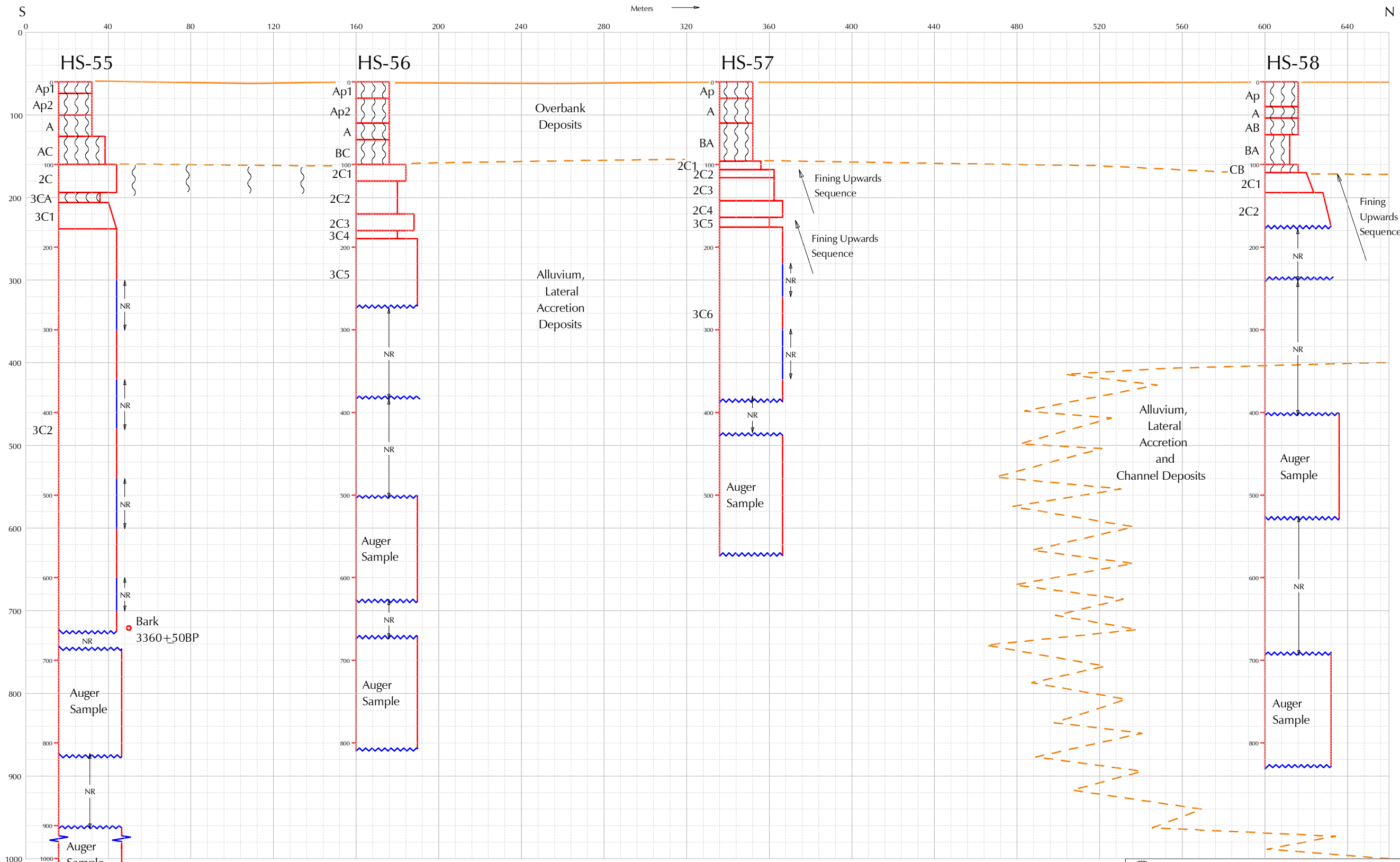
FIGURE E-89
PETERSON PROPERTY
SECTION 28, T103N, R7W

DEPARTMENT OF TRANSPORTATION UNITED STATES OF AMERICA	Scale: AS SHOWN
	Date: 4/97

By: JMP



Elevation:
209 Meters
(685 Feet)



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

Solum	Peat/ Organic Soil	Textures (See Chart at Left)
NR No Recovery	Break for Graphic Representation	Shells
Plant Matter for C-14		

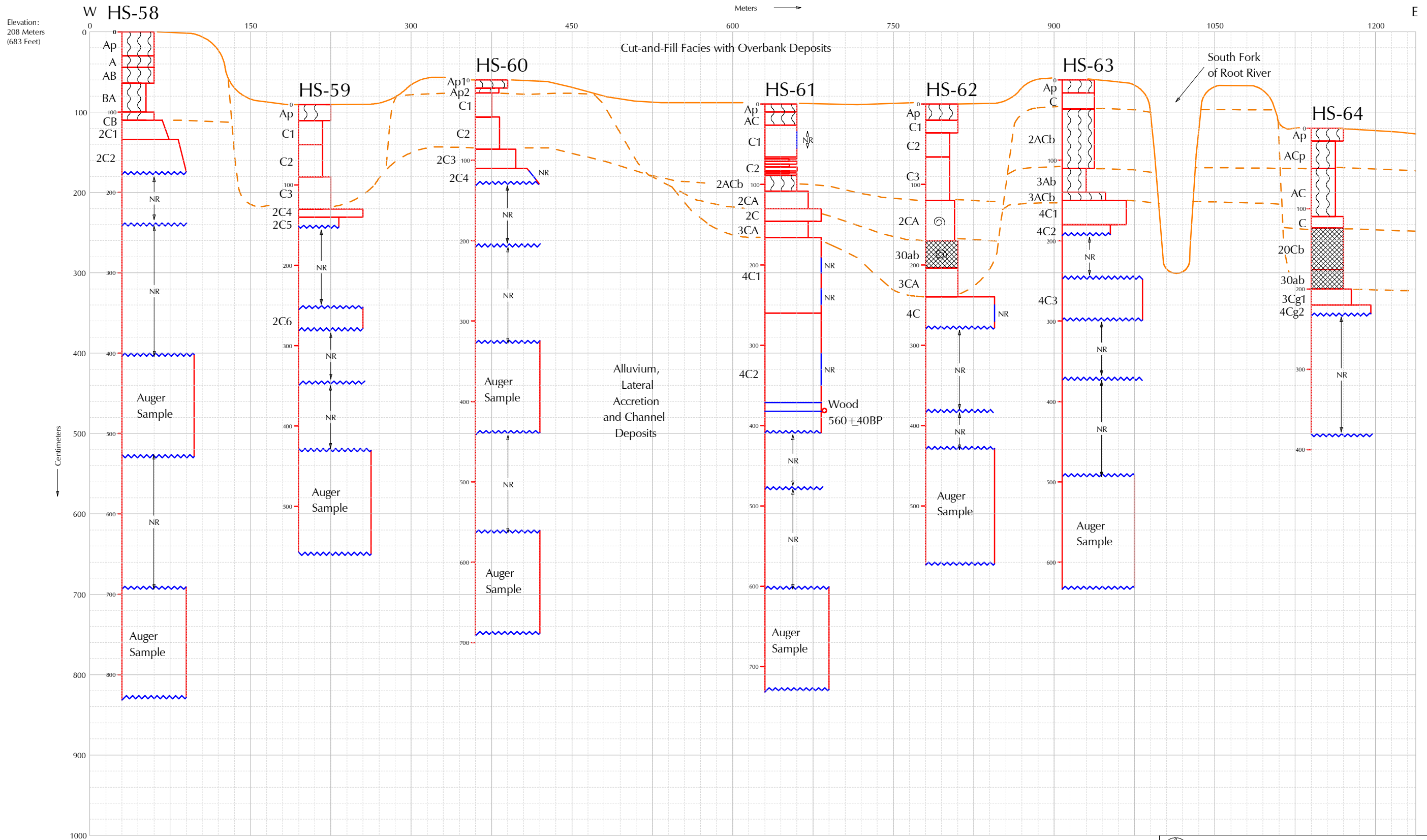
MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-90

MN HWY 76
SECTIONS 3 & 4, T103N, R6W

DEPARTMENT OF TRANSPORTATION UNITED STATES OF AMERICA	Scale: AS SHOWN
Date: 4/97	By: JMP

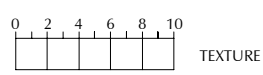
FIG-E90.DGN



Elevation:
208 Meters
(683 Feet)

Centimeters

Meters →



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

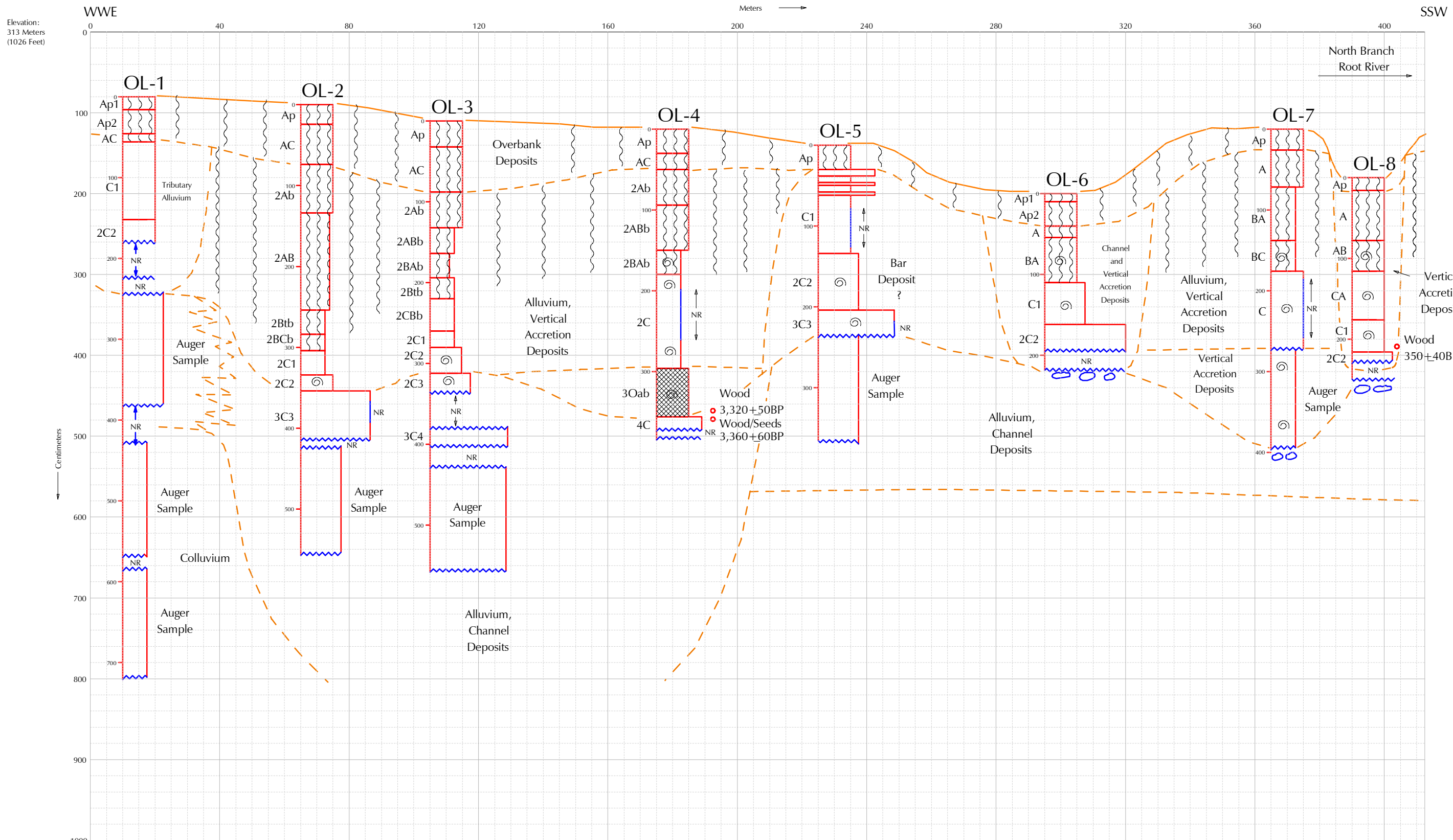
	Solum		Peat/ Organic Soil		Textures (See Chart at Left)
NR	No Recovery				Break for Graphic Representation
	Plant Matter for C-14				Shells

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-91
MN HWY 16
SECTION 34, T104N, R6W

DEPARTMENT OF TRANSPORTATION UNITED STATES OF AMERICA	Scale: AS SHOWN
	Date: 4/97

By: JMP



Elevation:
313 Meters
(1026 Feet)

WWE 0 40 80 120 160 200 240 280 320 360 400 SSW

Centimeters

OL-1 OL-2 OL-3 OL-4 OL-5 OL-6 OL-7 OL-8

Ap1 Ap2 AC C1 2C2 NR 2C1 NR 2C2 NR 3C3 NR 3C4 NR 4C

Overbank Deposits

Tributary Alluvium

Bar Deposit ?

Channel and Vertical Accretion Deposits

Alluvium, Vertical Accretion Deposits

Vertical Accretion Deposits

Colluvium

Auger Sample

Wood 3,320 ± 50BP
Wood/Seeds 3,360 ± 60BP

Wood 350 ± 40BP

Plant Matter for C-14

Shells

Peat/Organic Soil

No Recovery

Textures (See Chart at Left)

Break for Graphic Representation



- 1 Clay or Sandy Clay
- 2 Silty Clay
- 3 Sandy Clay Loam, Silty Clay Loam, or Clay Loam
- 4 Silt Loam, Silt, Loam, or Peat
- 5 Sandy Loam
- 6 Loamy Sand
- 7 Very Fine to Fine Sand
- 8 Medium Sand
- 9 Coarse Sand
- 10 Gravel

LEGEND

Solum	Peat/Organic Soil	Textures (See Chart at Left)
NR No Recovery	Break for Graphic Representation	Shells
Plant Matter for C-14		

MINNESOTA DEPARTMENT OF TRANSPORTATION

FIGURE E-92

BURNAP PROPERTY

SECTION 17, T105N, R12W

Scale: AS SHOWN

Date: 4/97

By: JMP