

PENNSYLVANIA DEPARTMENT OF ENVIRONMENTAL PROTECTION
 BUREAU OF WATERWAYS ENGINEERING AND WETLANDS

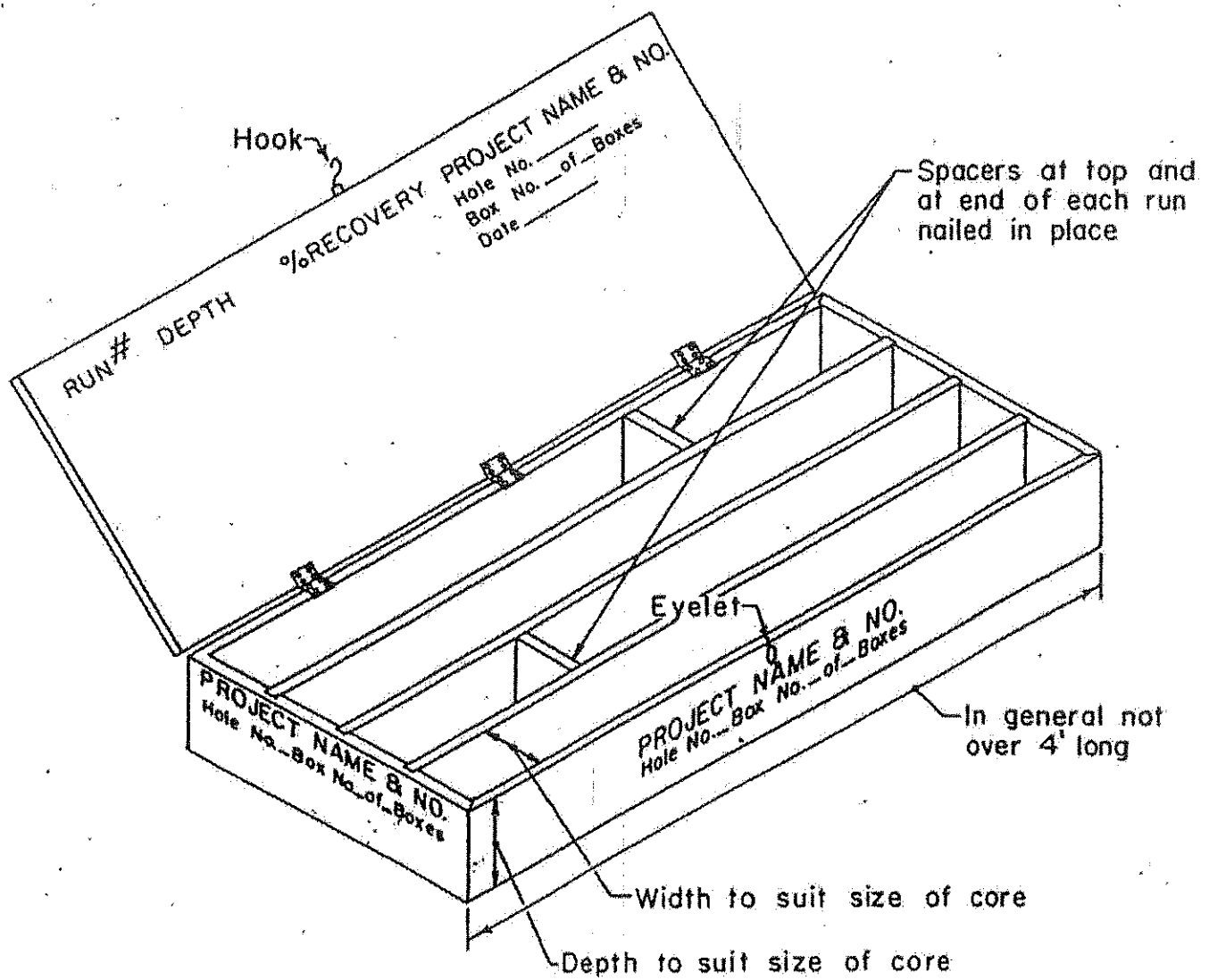
TEST BORING LOG

Project Name:	Start Date & Time:	BORING NO.
Project Number:	Completion Date & Time:	

Boring Location:	Station:	Offset:	Ground Elevation:		
Boring Method:	Diameter:		Ground Water Level		
Drilling Contractor:	Driller:		Date	Depth (ft.)	Elev.
Drill Inspector:					
Overburden Thickness:					
Depth of Rock Cored:					
Total Depth of Hole:	Casing size and depth:				

Depth (ft.)	SAMPLE				C.B.	Depth (ft.)	Material Graphic Symbol	Elev.	Material Description	Field Tests	
	Blows per 6 inches	No.	Rec.	Type							
US = Undisturbed Sample SS = Split Spoon X = Field Permeability (cm./sec.) V = Vane Shear Test PT = Pressure Test CB = Casing Blows RQD = Rock Quality Designation										REMARKS: 	

FIGURE 1



NOTES:

1. Labeling for core box shall be placed on outside and inside of cover and outside on each end and front.
2. Depths of top and bottom of each run shall be marked on the appropriate edge or spacers in the box.
3. All labeling and elevations shall be marked with water resistant ink.

FIGURE 2

REPORT OF FIELD PERMEABILITY TESTS

Project: _____, Contract No. _____, Date _____; Hole No. DH-

Elevation Top of Hole: _____, Casing ID _____, Casing OD _____, Spoon OD 2"

Groundwater Level: _____ Feet, Groundwater Elevation _____, Date Measured _____

Meter No. _____, Driller _____, Inspector _____

TEST SECTION	Bottom Depth Before Test (Ft.)	Elevation		Casing Stickup (Ft.)	Elevation Top of Casing	Quantity of water used 1st 5 Mins.	Quantity of water used 2nd 5 Mins.	Quantity of water used 3rd 5 Mins.	Total Quantity Water used 15 Mins.	Average Quantity per Min.	Bottom Depth After Test (Ft.)
		Top	Bottom								

Remarks:

FIGURE 3