LOG OF PILE DRIVING - ALL TYPES

North Dakota Department of Transportation, Construction Services
SFN 13857 (7-2009)

Sheet of

PILE:

Type	Weight
Required Penetration	
Average Penetration Obtained	
Required Bearing	
Average Bearing Obtained	
Length Above Footing Bottom	

HAMMER:

Type
Make/Size
Driving Head Wt.
Type Cap & Cushion
Date Driven
Wt. Striking Parts

LOCATION:

Project Number
Bridge Number
Station
Abut./ Pier Number
Engineer

PILE NUMBER	SIZE OF PILE						"M" TONS	HAMMER PERFORMANCE'			FINAL PENETRATION			
	(TIMBER ONLY) BUTT. DIAM.	TIP DIAM.	LENGTH PLACED IN LEADS	ADDED OR WELDED ON	CUTOFF	FINAL IN PLACE LENGTH		OBS. STROKE FEET	OBS. BLOWS PER MINUTE	ENERGY	NO. OF BLOWS	INCHES PENE-TRATION	AVER. PER BLOW	COMPUTED BEARING VALUE IN TONS
Totals														

Sketch footing on back

DISTRIBUTION: Bridge
Construction