

PILE DRIVING LOG



Unique ID: Date: Project No:

Status:

File No: Sub File No:

Road No:

Road Info:

Contractor:

Bent No: Pile No: Pile Type/Size:

Length (Excl. Pt.): Pile Point Exposed Length/Size:

Hammer Type: Serial No:

Energy/Blow: Operating Rate:

Lbs Tons

Design Bearing: Ultimate Bearing:

Est. Final Bearing: Final Safety Factor:

Driving Criteria:

Pile Cushion Type & Thickness:

Required Minimum Penetration: Actual Penetration:

Start Time: Stop Time: Elev. Existing Bridge Deck: N/A

Template Elev: N/A Water Elev: N/A

Min. Concrete Tip Elev: N/A Min. Steel Tip Elev: N/A

Pile Cut-Off Elev: N/A Original Ground Elev: N/A

Final Elev. Concrete Tip: N/A Final Elev. Steel Tip: N/A

PG Hose Length: N/A Pile Cut-off: N/A

Pile Rebound: N/A

Pile Vertical Alignment: Pile Variance from Plan:

Concrete Build-up/Splice: N/A Concrete Pay Length: N/A

Number of Steel Splices: N/A Steel Pay Length: N/A

Reinforced Pile Tip:

Remarks:

Bottom Elev. Predrilled Hole/Jetting: N/A

Pile Fabricator:

Date Pile Cast: N/A

Contractor Foreman:

Signature: _____ Date: _____

SCDOT Inspector:

Signature: _____ Date: _____

