

Instructions of Caltrans Drilling Logs

Drill Logs Duplicate Summary (The Week) Date Created: 09/14/15

FY: 15/16

Project Name: _____ Dist County Route: _____ PM: _____

Project ID: _____ Bridge/Structure No: _____ Project Tracking #: **- 5 -**

Geoprofessional: _____ Leadworker: _____ Drill Crew: _____ Drill Rig: _____
 Tender: _____
 Crew Cab: _____
 Trailer: _____

Logger: _____

Date Of Drilling (Shift Start): _____ Drilling Type: Boring CPT Form Required: BBDS WCR None

Boring No.	Boring Type	Start Depth	End Depth	Footage	Design Depth	Status

Travel Hours: _____ Set-Up Hours: _____ Drill Hours: _____ Standby Hours: _____ Yard Hours: _____ Down-Time Hours: _____ Installation Type: _____ Sealing Material: _____

Work Shift: Day Night Swing Shift Start: _____ Shift End: _____ No of Barrels: _____ Barrel Location: _____

Lane Closure: None Start: _____ End: _____

Notes and Remarks: _____ Prepared by: _____

• Editable list

• Editable list

• Project Tracking #: from drilling request form

• Drill Rig/Tender/Crew Cab/Trailer (editable list): Acker; Dietrich; B-47; CME-75; etc.

• Every boring/CPT needs a BBDS, with exceptions:

- There is no drilling activity on the log sheet, like travel only, then leave it as "None"
- There is drilling but not complete, leave it as "None"
- When Piezometer is installed, then a WCR is required.

• Status (list to select):
 Open
 Backfilled
 Installed
 In Progress
 Destroyed

• Sealing Material (editable list to select):
 Neat Cement
 Cement/Bentonite
 Bentonite
 Bentonite Chips
 Bentonite TR Pellets

• Boring Type (editable list to select):
 Rotary Wash Punch Core
 CPT Rig
 Horizontal Boring
 94mm Diamond Core
 94mm Drill Ahead
 Auger Boring
 Conventional Rotary Wash
 Hydraulic Drive Test
 One Inch Soil Tube
 Hole Destruction (Grout)
 Reaming

• Installation Type (editable list to select):
 None
 2" PVC (Slotted) Piezo
 3" PVC (blank) f/PS Log
 2.75" SI
 2.75" SI/Slotted
 2.75" SI/TDR
 2.75" SI/Slotted/TDR
 3.34" SI
 3.34" SI/Slotted
 3.34" SI/TDR
 3.34" SI/Slotted/TDR
 TDR Cable