

**324 - Deep Tillage
Implementation Requirements**

Producer:

Project or Contract:

Location:

County:

Farm Name:

Tract Number:

Practice Location Map

(showing detailed aerial view of where practice is to be installed on farm/site, showing all major components, stationing, relative location to any landmarks, and survey benchmarks)

Index

- _____ Cover Sheet
- _____ Specifications
- _____ Drawings
- _____ Cost Estimate and Project Bid Form
- _____ Operation & Maintenance

Utility Safety /
One-Call System
Information

Description of work:

NRCS Review Only

Designed By: _____	Date: _____
Checked By: _____	Date: _____
Approved By: _____	Date: _____

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The Practice Purpose(s):

- _____ Bury or mix soil deposits from wind or water erosion or flood overwash.
- _____ Reduce concentration of soil contaminants, which inhibit plant growth.
- _____ Fracture restrictive soil layers.

Site Information			
	Fields:	Fields:	Fields:
Measured Acres:			
Soil Texture:			
Map Unit Slope (%):			
Soil Moisture (% field capacity)			
Depth/Restrictive Layer:			
Depth of Soil Deposit Contaminant (ID & Unit)			
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Tillage Information			
	Fields:	Fields:	Fields:
Equipment to be Used:			
Depth of Tillage:			
Shank Spacing (in)			
Date/Timing of Tillage:			

Site Preparation and Additional Installation Information
Additional requirements:

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OPERATION AND MAINTENANCE

___ When deep tillage has been performed to reduce the concentration of soil contaminants, the contaminate levels in the root zone shall be monitored to assist with determining when or if treatment will be reapplied.

___ Deep tillage for reduction of soil compaction shall be performed whenever compaction reoccurs.

Other: