

**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: _____

324 - Deep Tillage Implementation Requirements

The Practice Purpose(s):

Bury or mix soil deposits from wind or water erosion or flood overwash.
Fracture restrictive soil layers.

Site Information			
	Fields:	Fields:	Fields:
Measured Acres:			
Soil Texture:			
Map Unit Slope (%):			
Soil Moisture (% field capacity)			
Depth/Restrictive Layer (in.):			
Soil Deposit Depth			

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:

324 - Deep Tillage Implementation Requirements

OPERATION AND MAINTENANCE

___ Monitor root zone for recurring restrictive layers after deep tillage has been performed to assist with determining when or if treatment will be reapplied.

___ Perform deep tillage for reduction of restrictive layers whenever soil compaction occurs.

Strategies to prevent compaction and other notes:

Client's Acknowledgement (To be signed after Job sheet is completed and before practice installation.)
By signing below, I acknowledge that I: <ul style="list-style-type: none">• have reviewed and understand the site specific design, installation specifications and operation/maintenance requirements in this Implementation Requirements document and have an understanding of the purposes and criteria required within the practice standard (eFOTG, WA, section IV);• will install, operate, and maintain this conservation practice in accordance with the site specific Job Sheet specifications;• will make no changes to the planned design and installation without prior written approval of the Natural Resources Conservation Service;• will obtain all necessary permits and/or rights, and comply with all ordinances and laws pertaining to the installation, operation, and maintenance of this conservation practice, prior to the start of installation; and• will assume responsibility for notifying all Utilities affected by the installation, operation and maintenance of this conservation practice.
Signature: _____ Date: _____

The United States Department of Agriculture (USDA) prohibits discrimination in its programs on the basis of race, color, national origin, sex, religion, age, disability, political beliefs and marital or familial status. (Not all prohibited bases apply to all programs.) Persons with disabilities who require alternative means for communication program information (Braille, large print, audiotape, etc.) should contact the USDA Office of Communications (202) 720-2791. To file a complaint of discrimination write USDA, Director, Office of Civil Rights, Room 326-W, Whitten Building, 14th and Independence Avenue, SW, Washington, DC 20250-9410 or call (202) 720-5964 (voice or TDD). USDA is an equal opportunity provider and employer.