DRAIN TILE & PIPE LINE DATA SHEET

Name _____ Farm No. (ACP or SWCD) _____

Location _____ County _____

Area _____ Field Office _____ SWCD _____

DESIGNED AND LAID OUT				CONSTRUCTED			
Line No.	Size (in.)	Length (LinFt)	Material	Line No.	Size (in.)	Length (LinFt)	Material
Technician or Contractor				Technician or Contractor			
Date				Date			

DESIGN RECOMMENDATION:

1. Vents or Manholes: Location & Dimension (describe) _____

2. Structures: Type _____ No. _____ Material _____ Quantity _____

3. Outlet Pipe: Length _____ ft. Kind _____ Size (dia.) _____

4. Vertical distance between invert of outlet pipe and normal water level in outlet ditch or stream _____ ft.

5. Filter Material: Required: Yes ( ) No ( ) Thickness _____ in. Kind _____

6. Pipe Joint Protection: Required: Yes ( ) No ( ) Method Required _____

7. Minimum Cover: _____ inches.

8. Depth of Pipe or Tile: Mainline: Min. _____ Max. _____ ft.

9. Grade Mainline: Min. _____ ft./100 ft. Max. _____ ft./100 ft.

   Lateral: Min. _____ ft./100 ft. Max. _____ ft./100 ft.

"AS CONSTRUCTED DATA"

1. Vents or Manholes: Location & Dimension (describe) _____

_____

2. Structures: Type _____ No. _____ Material _____ Quantity _____

3. Outlet Pipe: Length _____ ft. Kind _____ Size (dia.) _____

4. Vertical distance between invert of outlet pipe and normal water level in outlet ditch or stream _____ ft.

5. Filter Material: Required: Yes ( ) No ( ) Thickness _____ in. Kind _____

6. Pipe Joint Protection: Required: Yes ( ) No ( ) Method Required _____

7. Minimum Cover: _____ inches.

8. Depth of Pipe or Tile: Mainline: Min. _____ Max. _____ ft.

9. Grade Mainline: Min. _____ ft./100 ft. Max. _____ ft./100 ft. Avg. _____ ft./100 ft.

   Lateral: Min. _____ ft./100 ft. Max. _____ ft./100 ft. Avg. _____ ft./100 ft.

10. Type of Grade Control: Level & Target _____ Laser _____ Ground Surface _____

    Other _____

11. Type of Equipment: Ladder _____ Wheel _____ Backhoe _____ Other _____

12. Tile or Pipe Manufacturer's Name _____

    Certified: Yes ( ) No ( )

13. Installation by: (Contractor) _____

    _____
    Address

14. Installation Certified by: _____
    Contractor Operator NRCS Technician

COMMENTS: _____

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