

TREE/SHRUB ESTABLISHMENT (ACRE) CODE 612

MONTANA CONSERVATION PRACTICE JOB SHEET

LANDOWNER	FIELD / MANAGEMENT UNIT	DATE
LEGAL DESCRIPTION	CONTRACT ITEM NUMBER	AREA (ACRES)
		JOB CLASS

PURPOSE (CHECK ALL THAT APPLY)

- Forest Products
- Erosion Control & Improvement of Water Quality
- Reduce Air Pollution/Sequester Carbon Dioxide
- Increase Carbon Storage in Biomass
- Renewable Energy Production
- Treat Waste
- Enhance Aesthetics
- Wildlife Habitat

SOIL TYPE

Map Unit/Series _____

Ratings: Seedling Mortality _____; Plant Competition _____;

Conservation Tree/Shrub Suitability Group _____

Job Sheet MT612-JS2

UNITED STATES DEPARTMENT OF AGRICULTURE
 NATURAL RESOURCES CONSERVATION SERVICE

MT-ECS-612(2)
 03/2004

WOODY PLANT MATERIALS

SPECIES	KIND OF STOCK ¹	SPACING ²	PLANTS/ACRE	ACRES	TOTAL	PLANTING DATE

¹ BAreroot, COntainer, Cutting

² Average Spacing between Plants

PLANTING PROCEDURE—Planting Hoe

Figures 1 through 8 illustrate the correct planting procedures using a planting hoe.



FIGURE 1. DRIVE PLANTING TOOL FIRMLY.



FIGURE 2. LIFT UP ON HANDLE TO WIDEN HOLE.



FIGURE 3. PULL BACK ON HANDLE.



FIGURE 4. PLANT TREES UPRIGHT IN HOLE WITH ROOTS UNTANGLED AND NOT TURNED UP.



FIGURE 5. PLANT THE TREE AS DEEP AS IT WAS IN THE NURSERY, NEVER SHALLOWER. DO NOT BURY GREEN FOLIAGE.



FIGURE 6. PUSH SOIL BACK INTO PLANTING HOLE WITH BLADE OF PLANTING TOOL.



FIGURE 7. FIRM THE SOIL AROUND THE TREE WITH YOUR HEEL SO THAT IT CANNOT BE UPROOTED BY PULLING ON NEEDLES.



FIGURE 8. BE SURE TO ELIMINATE AIR POCKETS.

Job Sheet MT612-JS4

UNITED STATES DEPARTMENT OF AGRICULTURE
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MT-ECS-612(4)
 03/2004

Installation Certification:

Woody Plant Materials Installed:

SPECIES	KIND OF STOCK ¹	SPACING ²	PLANTS/ACRE	ACRES	TOTAL	PLANTING DATE

¹ BAreroot, COntainer, CUtting

² Average Spacing between Plants

Species Planted: Adequate _____

Spacing and Amount Planted: Adequate _____

Period of Planting: Adequate _____

Method of Competition Control: _____

Amount of Competition Control: _____ Adequate _____

Method of Site Preparation: _____

Amount of Site Preparation: _____ Adequate _____

Method of Tree Protection: _____

Amount of Tree Protection: _____ Adequate _____

CERTIFICATION STATEMENT:

I hereby certify that this practice has been installed in accordance with NRCS standards and specifications.

 NRCS Conservationist

 JOB APPROVAL AUTHORITY

 Date

 Date