

Fact Sheet for Each Field Instructor (8/12/2004)

(To be read to the contestants by the Instructor prior to judging this field).

1. This is Field # _____. Before you begin mark your card for field # _____.
2. Write your name and your school name on the card.
3. The _____ colored flags mark the field boundaries of this field.
4. The two lathes with the _____ colored flagging are for estimating slope. They are considered to be 100 feet apart.
5. The 2 colored flags at the top of the profile in the soil pit, define the profile for the official judging. Do NOT disturb the soil in the vertical section below these flags.
6. The thickness of the original surface soil was _____ inches on this field.
7. Official surface texture determination was made from the box marked 'Surface' and the official permeability determination was made from the box marked 'Control section'.
8. This site is on a/an upland/depression/stream terrace/floodplain/sandhill meadow position.
9. This soil is Excessively/Somewhat excessively/Well/Moderately well/Somewhat poorly/Poorly/Very poorly drained.
10. It is not/rarely/occasionally/frequently flooded.
11. It is not/rarely/occasionally/frequently/very frequently.
12. Overhead water is/is not a problem on this field.
13. The pH for this soil is _____, Nitrogen is deficient/adequate, Phosphorous _____ lbs/acre, Potassium _____ lbs/acre
14. You have 20 minutes to judge this field.
15. You may use the provided official capability chart and posted field fact sheet, but no other aids such as clip boards, levels or capability interpretation sheets.
16. When you have finished marking your card and the green card, give the white card to me. Keep the green card for your record.
17. Bromegrass is/is not a desirable grass in this area.