**Soil Survey Exercise-** (Use the Soil Survey of Huerfano County Area Colorado to answer these questions)

\*What are the map unit symbols and map unit names on map sheet no. 1 (where the red 1 and red 2 is)?

1.

2.

\*Which map unit from above would be the best to put a septic tank absorption field in?

\*Which map unit from above would be the worst to put dwellings with basements in? Why?

\*What is the surface texture for:

1. Midway -

2. Wiley -

3. Kim -

\*What is the nomenclature for the Midway profile?

\*What is the nomenclature for the Wiley profile?

\*What is the risk for corrosion for concrete for Midway in the 46 map unit?

\*Does map unit 46 flood? Where is this information located in the soil survey?

\*What is the range site (ecological site) for the 91 map unit?

\*What is the range site (ecological site) for the 46 map unit?

\*What is the K (surface), T, and Wind erodibility group for Midway, Wiley, and Kim?