**Analyzing Results:** The 360 Soil Scan Nitrate Test will analyze the amount of nitrate ions present in your soil that are available for plant uptake. Depending upon crop stage and rainfall, a producer will be able to determine whether they have enough nitrogen for the crop to optimize yields for the remainder of the crop year. Consult ISU recommendations PM-1714 “Nitrogen Fertilizer Recommendations for Corn in Iowa” and your crop advisor to interpret the results.