Name: Date:

COVER CROP FARMER

PROFILES



<u>Mike Jackson</u>

Farm: corn, soybeans and pigs

Do you plant cover crops? Yes

How many acres? 1700 (size of 1700 football fields)

Why plant cover crops? Cover crops increase soil health, reduce erosion

What are the cons? More management and additional cost





What cover crop seeds do you plant? Cereal Rye, wheat, radishes, and different mixes

How do you plant the cover crop? With 10 inch spacing drill following harvest

Do you plant corn and soybeans into the cover crop? Yes we plant the cash crop before we terminate the cover crop.

What would you like students to know? Farmers use science and math daily.

Name: Date:

COVER CROP FARMER

PROFILES



<u>Eric Fynaardt</u>

Farm: corn and soybeans

Do you plant cover crops? Yes

How many acres? 1200 acres (size of 1200 football fields)

Why plant cover crops? Cover crops help to build organic materials and prevent against erosion.

What are the cons? More management





What cover crop seeds do you plant? Rye

How do you plant the cover crop? We use a drill in the fall

How do you plant the cash crop into the rye? The planter has rollers to push the grass down

What would you like students to know? We do all of our field prep in the fall when we plant the cover crop seed. This keeps the soil from having to be tilled in the spring.