



COVER CROP PLANTING DEMO... **FOR GROWERS & PARTNERS**



**...Year #3
Field Day!**

WHEN

Thursday, January 5, 2023
9:30am - 11:00am
Outdoor Setting - Rain or Shine

LOCATION

KK&R Orchards
39°36'54.7"N 122°17'36.0"W
***See reverse side for directions**

**FEATURING • Cover Crops • Specie Composition • Roots
YR-3 Data Results • The Slake Test • Water Infiltration**

WWW.GLENNCOUNTYRCD.ORG

SPONSORS

Glenn County RCD
California Olive Ranch
**Chico State Center for
Regenerative Agriculture
and Resilient Systems**
**CDFA Healthy Soils
Program**
Lockwood Seed & Grain

RSVP SPACE LIMITED (BREAKFAST PROVIDED)

Kellie Wilson-Burt
Glenn County RCD
kellie@glenncountyrcd.org

530.934.4601 x5

QR Code >>>
Scan Smart Phone



This project was supported by the
'California Climate Investments' program
through CDFA's Healthy Soils Program.





DAY-OF & DISCUSSION TOPICS

Join us for a discussion on cover cropping in orchards. It has been three years of cover crop data collection and results! Attend to see...

- ◆ *Deep rooted cover crop profiles - how it improves water infiltration*
- ◆ *On-Site Slake Testing to determine soil structure*
- ◆ *On-Farm Water Infiltration Testing - how it works*
- ◆ *Timing of winter cover crop seeding - Does it matter? Best management practices will be discussed*
- ◆ *Preliminary data from the three year study*

At the olive orchard, California Olive Ranch planted cover crops in December 2020, October 2021 and September 2022 on approximately half of the field's acreage. Treatment and control rows have been in place so Chico State's Center for Regenerative Agriculture and Resilient Systems (CRARS) could monitor the impact of the cover crops to soil health for three years.

The discussion will also include funding opportunities available to growers through CDFA's Healthy Soils Program as well as other grower opportunities to address the changing climate.

DIRECTIONS

From Willows travel north on I5 approx. 7 miles, take exit 610 towards Artois and turn left (west) on County Road 33. Follow for 2.5 miles, turn left (south) on Road D and follow for almost 1 mile until you reach Road 35 where you will turn right (west) and follow Road 35 for 2 miles. The olive orchard is just past the cattle grates on the right (north side of road).

