4-29-21

PMA's

Project Name and Contact: Sherwood Groundwater Recharge Projects, Duke or Diana Sherwood 530-846-2710 duke@dukesherwoodcontracting.com or diana@dukesherwoodcontracting.com

Project Name: Sherwood Groundwater Recharge

Project Action Type: Injection wells, infiltration basins, and ponds.

Project location: The lower end of Wyman Ravin at 495 Stimpson Rd. / the upper end of Wyandotte

Creek off of Alta Arosa Dr.

Project Status: Potential

Brief Project Description: The Stimpson Rd. Location could be a possible location for an injection well during storm season or possibly a infiltration basin. The upper end ranch off of Alta Arosa is a good location for several large ponds that would also store storm run off. The south end of this ranch drains to the Honcut Creek Drainage and would also be a good location for infiltration basins and or ponds. Both drainages at this upper location could help with down stream flooding during large storm events.

Implementation Timing: 1-5 years

Estimated costs: Undeterimined

Project Name and Contact: Mardesich Groundwater Recharge, Jeff Mardesich

JeffMardesich@yahoo.com

Project Action Type: Injection Well

Project location: Wyandotte Creek approximately ½ mile north of Cox Lane.

Project Status: Potential

Brief Project Description: There is an existing pond on Wyandotte Creek at this ranch location: There is an existing well that could be used as an injection well that would be a great benefit for recharge as well as capturing storm water run off which would help with flooding in this lower area of the drainage.

Implementation Timing: 1-5 Years

Estimated cost: Undetermined

Thank You,

Duke Sherwood