Policy for reviewing well, pump and irrigation designs by private entities

A NC licensed irrigation contractor, a technical specialist with irrigation designation, or a person with design certification by National Irrigation Association are allowed to design well and irrigation BMPs for Commission cost share programs. Division of Soil and Water Conservation engineers will review the well and/or irrigation designs from approved private entities to ensure the design meets the required program standards and specifications for the practice prior to construction. After completing the review of the well and/or irrigation design, the division engineer will provide written documentation on whether the practice, as designed, meets the required program standards and specification to the local soil and water conservation district. The private entity who designed the system will be responsible for construction oversight and certifying the installed practice as- built to complete the cooperator’s request for payment.

For projects that only involve installing a pump in an existing well, private pump designs still require division review.