Water Well and/or Pumping Plant for Irrigation Purposes Check-out Sheet

Cooperator's Name:

County:

Contract Number:

Program:

Two copies of this check list should be provided to the landowner prior to well construction. One copy may be retained by the landowner and one copy should be supplied to the well driller. The official copy of the check list (to be filed with the conservation plan) shall be completed by a NRCS, Division or District person having proper job approval authority.

Please check each box to confirm that the following items were field-verified and that the water well/pump installation has been installed at the planned location, properly tagged with ID plate(s) as required by NC Well Construction Standards (15 A NCAC 02C).

- ☐ Copy of state and any required county permit, if applicable.
- ☐ Casing is a minimum of 1 foot above the ground surface.
- ☐ 2’ x 2’ x 4” concrete pad around casing – sloped to provide drainage away from casing.
- ☐ Plumbing connected to a suitable pressure tank (if applicable).
- ☐ Wiring from pressure switch to pump completed (if applicable).
- ☐ Covering over well head and pressure tank adequate to prevent freezing.
- ☐ Berm and/or diversion completed (if required).
- ☐ Copy of Well Construction Record (GW-1 or applicable county form).
- ☐ Copy of pump performance curve.
- ☐ Well driller found on NC Certified Well Contractor list: http://www.ncwelldriller.org/web/eh/find-contractor
- ☐ Copy of Installation Approval letter or signatures on “As-Built” plans from individual with adequate JAA.
- ☐ Field-verify proper installation of back-flow prevention device(s). (One check valve is usually installed at or near the pump. Another check valve device will be needed for fertilizer/chemical injection.)
- ☐ A method for distributing the water from the well is available.

Well Contractor Identification Plate Information

Drilling Contractor's name:

Drilling Contractor's certification number:

Total depth of well:

Casing depth:

Inside diameter of casing:

Screened intervals of screened wells:

Packing intervals of gravel or sand packed wells:

Yield (in gpm) or Specific capacity (in gals/ft of draw down):

Static water level :

Date static water level measured:

Date well was completed:

State permit number (if applicable):

Pump Installer Identification Plate Information

Pump Installation Contractor name:

Pump installation contractor certification number:

Date pump was installed:

Depth of pump intake:

Pump horsepower: