

HOME ENGINEERING

No. Counties reporting work in Home Engineering 18
 No New dwellings constructed this year according to plans furnished 15
 No. new dwellings remodeled this year according to plans furnished 52
 No. sewage disposal systems installed this year according to plans furnished 21
 No. water systems installed this year according to plans furnished 41 No. Heating
 systems installed this year according to plans furnished 4 No. Lighting systems
 installed this year according to plans furnished 50 No. Poultry houses built this
 year according to plans furnished 166.
 Total number homes adopting improved practices 298.

Sixteen simple water systems were installed in Martin County in preparation for a better kitchen campaign. In Henderson County fifteen women are ready to install running water as soon as they can get the services of the State Engineer to advise them as to the best systems. In Columbus County the development of electric power lines in several sections of the county has resulted in three hundred and fifty homes having electric lights. The Home Agent assisted twenty-five of these homes to select electrical equipment.

Electric current was extended to three towns and surrounding communities in Pender County during 1927. The Home Agent has assisted in the selection of two electric water systems and ten vacuum cleaners.

In Anson County twenty-six houses were built with running water; Thirty-eight with lights; and thirty with bath rooms.

The Home Agent of Nash County says: "Mr. H. H. Gordon, State Engineer of State College, assisted with the planning of water systems in the kitchens entered in the kitchen campaign last year.

Several entering could not complete for various reasons, but four of these have this year carried out the plans made for them—one installing a Ram which furnishes water from a spring that takes care of his entire household and farm needs. One woman who had been carrying water from a well three hundred and sixty feet from the house installed an engine just as the plans were given her, and now has running water all over her home. Mr. G. C. Reid took the plans made for him by the Agent and enlarged his kitchen, built a pantry, made more windows, and built in cabinets. Another woman has persuaded her husband to complete that part of her kitchen that could not be done last year, and now is enjoying a complete water system in her home."

The following report from the Richmons County Agent is interesting;

"The plan for the Model Home, which we erected two years ago, still seems popular as we have another home being built by that plan and still another has it under consideration. The one being erected now is in a pine grove, which makes a lovely setting for it.

"I have been called upon for help and suggestions in making house plans more than ever before. This includes plans for new homes and remodeling. I have helped ten people with plans for new homes and eight with plans for remodeling.

"Two new water systems have been installed. The lack of funds on account of shortage in peach and cotton crops prevented others from adding this greatest of all conveniences."