DR. BRANNER IS VISITING HERE
Jonesboro Daily Tri
Dr. C. O. Branner, state geologist, and Robert C. Beckstrom, state director of a mineral survey being conducted by the WPA under the supervision of the State Geological Survey, was visiting in Jonesboro today conferring with Hardy A. Nash, who is directing the survey in Craighead county.
Dr. Branner is especially interested in the quartzite formations found in this county.

Valuable Minerals In Craighead

Sponsored by the Arkansas Geological Survey, the mineral survey in Craighead county is making rapid progress, according to Mr. Nash, supervisor of the project in this county.
Mr. Nash reported today that valuable deposits of non-metallic minerals and scattered deposits of metallic minerals have been found in Craighead county.
"Sand and gravel available for road construction and rich showings of fossil oysters of high value in liming soils have been found in this county," Mr. Nash said today.
The fossil oyster beds are being mapped by the mineral survey to determine definitely their length and depth.
Valuable clays, Fuller's earth, lygnite, and ochre also have been found in Craighead county, according to Mr. Nash. The Craighead supervisor recently made a trip along Crowley's Ridge with Dr. George C. Branner, state geologist, finding mineral deposits of importance.
Mr. Nash has been advised by Robert C. Beckstrom, state project supervisor, that the survey is intended to cover every acre in Craighead and other counties in which surveys are being conducted, workers carefully mapping and sampling all kinds of rocks and mineral outcrops, clays, sands, and gravels and waters.
Quartzitic sandstone has been found near Bono. It has been reported to the survey that there is a lead deposit near here, however the report has not been verified as yet.

SPECIAL DRILL BITS REQUIRED

Less Than 3 Feet Of Limestone Layer Is Penetrated At Test Well Since Friday

Efforts to determine the type of rock best suited for piercing limestone struck at the test well on the Lucy Martin farm, two miles southwest of Jonesboro, are being made today by Chief Engineer Clark of the Hughes Tool Co., Dallas.
Limestone was struck at eight over 1,700 feet last week and little progress has been made since that time, only five inches being drilled Saturday and six Sunday.
A special drill bit was placed in operation this morning at two o'clock and by afternoon approximately one foot had been drilled, making the well's depth approximately 1,715 feet.
Engineer Clark will experiment with several different kinds of bits to determine the type best suited for penetrating the limestone layer.

MAP MINERALS IN CRAIGHEAD

Good progress in survey: Valuable Formations Found.