GEOLOGIC MAP OF THE Mc ALMONT QUADRANGLE, PULASKI COUNTY, ARKANSAS

ACKNOWLEDGMENTS

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DESCRIPTION OF MAP UNITS

1. Alluvium (Quaternary), Pleistocene Epoch. The unit represents the present or Recent channel deposits and overlying flood plain deposits of significant volume. Obtainable deposits are divided into four units. The deposits of each unit are essentially comparable, although the flood plain deposits were formed during stages of different elevation. The deposits are essentially unconsolidated. The thickness is variable.

2. Alluvium (Quaternary), Middle Pleistocene Epoch. The unit represents alluvial deposits of small streams. The deposits are essentially unconsolidated, although patches of sand and gravel of Miocene and Pleistocene age have been seen in drill holes. The deposits of this unit are unconfined. The thickness is variable.

3. Alluvium (Quaternary), Late Pleistocene Epoch. The unit represents alluvial deposits of larger streams. The deposits are essentially unconsolidated, although large outcrops of Miocene and Pleistocene age have been seen in drill holes. The deposits of this unit are unconfined. The thickness is variable.

4. Alluvium (Quaternary), Recent Epoch. The unit represents alluvial deposits of larger streams. The deposits are essentially unconsolidated, although large outcrops of Miocene and Pleistocene age have been seen in drill holes. The deposits of this unit are unconfined. The thickness is variable.

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