



May 28, 2019

Clayton Homes
2001 W. Cumberland St.
Dunn, NC 28334

Attention: Mr. Charlie Page

Reference: Pier and Anchor Evaluation, 27 ft. by 56 ft. Mobile Home
17 Hound Trl., Broadway NC.
Harnette County Permit No. BRES1901-0026
Project No. 019mh82

Dear Mr. Page,

Thank you for using Piedmont Geotechnical for your evaluation. As requested, the site was visited on May 21, 2019 and May 27, 2019 to evaluate the structural stability of the pier and anchoring system for the above referenced mobile home.

Upon arrival, the approximate 27 ft. by 56 ft. mobile home had been placed on (8) rows of block piers (4 piers per row) on concrete block footings and anchored with (2) Minute Man anchoring systems and (4) helical anchors. One Minute Man system is located at the 2nd pier from the left end on the back row and the other is located at the 2nd pier from the right end on the front row. Two helical anchors were installed near the right end of the home on the front and two were installed near the right end of the home on the back. The helical anchors were installed in pairs with double straps on each anchor in a crossed pattern. The pier heights ranged from about 15 in. to 67 in.

Based on testing, measuring and observation, it is my professional opinion that the pier and anchoring system (including footings, piers, anchors, straps and connectors) for the mobile home at 17 Hound Tr., Broadway, NC, (Harnette County Permit No. BRES1901-0026) is structurally sound and adequate to support the proposed loads of the home. Thank you for using Piedmont Geotechnical. If you should have any questions, please call.

Sincerely,




D. Allen Hughes, PE, President
Piedmont Geotechnical, mc., P.A.