

# PIEDMONT GEOTECHNICAL



July 5, 2016

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

Attention: Mr. Charlie Page

Reference: Over Height Pier and Anchor Evaluation, 27 ft. by 76 ft. Mobile Home  
64 New Jersey Way, Cameron, NC  
Harnet County Permit No. 16-50038574  
Project No. 016mh17

Dear Mr. Page,

Thank you for using Piedmont Geotechnical for your evaluation. As requested, the site was visited on June 30, 2016 to evaluate the structural stability of the pier and anchoring system for the above referenced mobile home.

Upon arrival, an approximate 27 ft. by 76 ft. mobile home had been placed on (10) sets of block piers (4 piers per set) on composite footings and anchored with (2) Minute Man anchoring systems. One anchoring system is located at the second pier from the left on the front row and the other is located at the second pier from the right on the back row. Each Minute Man system includes a 20 in. by 20 in. ground rated galvanized steel footing. The pier heights ranged from about 14 in. to 44 in. The pier heights at the Minute Man anchoring systems were about 26 in. and 39 in.

Based on measuring and observation, it is my professional finding that the pier and anchoring system (including piers, anchors, straps, connectors and Minute Man anchoring systems) installed for the mobile home at 64 New Jersey Way, Cameron, NC, (Harnet County Permit No. 16-50038574) 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 pertaining to this report, please call.

