PREPARED 3/30/17, 14:44:22 Harnett County

INSPECTION TICKET INSPECTOR: IVR

PAGE DATE

3/31/17

ADDRESS : 94105 \*UNASSIGNED

SUBDIV: PHONE : (336) 685-4140

CONTRACTOR : FREEMAN MOBILE HOME MOVERS INC

PHONE :

OWNER . . : SMITH VAN ROGERSY

PARCEL . . : 09-9575- - -0001- -07-

APPL NUMBER: 16-50038598 CP MANUFACTURED HOME RA20R/RA20M CRITERIA

DIRECTIONS: T/S: 04/29/2016 12:37 PM LBENNETT --

HWY 27 TOWARDS CAMERON HWY 24/27 THEN RIGHT ON MARKS RD - PROPERTY IS ON THE RIGHT - SAME PROPERTY WITH ADDRESS 654

MARKS RD

STRUCTURE: 000 000 28X68 DWMH 4BDR

FLOOD ZONE . . . : FLOOD ZONE X

PROPOSED USE . . . . . . : SFD

SEPTIC - EXISTING? . . . : NEW SEPTIC

WATER SUPPLY . . . . . . : COUNTY

PERMIT:	CPDW	00	$\mathbf{CP}$	MOBILE	HOME	DOUBLEWIDE
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TYP/SQ	REQUESTED COMPLETED	INSP RESULT	DESCRIPTION RESULTS/COMMENTS
H824 01	3/21/17 3/21/17	OT AP	ENVIR. OPERATIONS PERMIT TIME: 17:00 VRU #: 002948156 T/S: 03/22/2017 11:12 AM KHINSON
T501 01	3/27/17 3/27/17	TSG DA	T/S: 03/22/2017 11:12 AM KHINSON
	$\bigcirc$		LOCK BOX CODE 1034

T501 02

1The belly fabric is required to be repaired where are made to bolt floor together and in other areas.

R\*MOBILE HOME FOUND./ M. WALL TIME: 17:00 VRU #: 002952174

T/S: 03/30/2017 09:35 AM JBROCK -----

----- COMMENTS AND NOTES ------

Need to letter Paint Sog



March 23, 2017

Clayton Homes 1921 Keller Andrews Rd. Sanford, NC 27330

Attention:

Mr. Sam Jennings

Reference:

Over Height Pier and Anchor Evaluation, Approximate 27 ft. by 76 ft. Mobile Home

Marks Rd., Cameron, NC, Harnett County Permit No. 1650038598

Project No. 017mh54

Dear Mr. Jennings,

Thank you for using Piedmont Geotechnical for your subsurface evaluation. As requested, the site was visited on March 21, 2017 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) rows of block piers (4 piers per row) on ABS footings, and anchored with (2) Minute Man anchoring systems,(6) lateral anchors and (2) marriage line anchors. The lateral anchors used double straps in a crossed pattern on the left side of the hemome with (3) on the front and (3) on the back. Two marriage line anchors were also located in the left 20 ft. of the home used double straps in a "V" pattern. One Minute Man system is located at the third pier from the left on the front row and the other is located at the second pier from the right on the back row. The pier heights for the home range from about 12 in. to 71 in.

Based on measuring and observation, it is my professional opinion that the pier and anchoring system (including piers, anchors, straps, connectors and anchoring systems) installed for the mobile home at Marks Rd., Cameron, NC (Harnett County Permit No. 1650038598) is structurally sound and adequate to support the proposed loads of the home. Thank you for using Piedmont Geotechnical for your evaluation. If you should have any questions pertaining to this report, please call.

Sincerely.

D. Allen Hughes, P.E., President Piedmont Geotechnical, Inc., P.A.