

## MANUFACTURED HOMES

Manufactured homes possessed poor ability to withstand the high wind loads generated by Hurricane Andrew (SEE FIGURE 21). In several subdivisions, many of these homes suffered total losses.

It was observed that the breakup of corrugated metal siding and roofed buildings such as manufactured homes and pre-engineered metal frame buildings contributed significantly to the generation of airborne debris. This was evident from debris damage to nearby downwind structures.

Appendix B provides background information concerning manufactured housing.



FIGURE 21. *Aerial photo of damage area. Shows building performance difference between manufactured homes (outlined in center) and conventional residential buildings (lower left).*