DNR Example Aerial Photo and Map
Showing Separation Distances for Construction or Expansion of Confinements

Instructions: Please indicate the scale of the aerial photo or map. Please label and show the distances to the objects that have a required separation distance. Indicate a one-mile radius from the proposed site. See the Construction Permit Application and Manure Management Plan forms for complete instructions.

Aerial Photo 1: One-Mile Radius Aerial Photo with Relevant Separation Distances

Scale

Aerial Photo Key is on page 2.
Distance to ROW = 300 ft.

Road ROW line

Buffalo Road

150 ft.

Building 1

Building 2

Key for Aerial Photo 1

- Confinement Building

A Site and building location.

B Distances to nearest residences – 1450 and 2420 ft. (No business, school, church or public area within one mile)

C Distance to nearest private well – 1680 ft.

D Distance to a major water source – 3400 ft.

E Distance to a water source – 1180 ft.

F Distance to nearest sinkhole - 2470 ft.

There are no ag drainage wells, surface intakes of ag drainage well or designated wetlands within one mile of the site.

Map 1: Small Scale Map to Show Road ROW Separation Distance

If the map scale with the one-mile radius is too small to show some distances, you can add an extra label, or draw a map with a different scale. For example, see below.