



below the surface.



feet below the surface.

guidance on pesticide use.

The vulnerability of groundwater contamination was determined using soil properties and depth to groundwater as indicated in general on pesticide labels. Areas on this map may have dissimilar soil and groundwater characteristics from those generally identified for that area. More detailed information can be obtained from:

Conservation and Survey Division 113 Nebraska Hall Lincoln, NE 68588-0517 (402) 472-7537 (soil and groundwater data)

Resources

Soil Survey of Johnson County, Nebraska, 1986. USDA NRCS and Conservation and Survey Division, UNL.

Configuration of the water table, Spring 1979, Lincoln and Nebraska City Quadrangles, Nebraska. Conservation and Survey Division, UNL. GM-54.



Township



County Location Map

Pesticides and Groundwater An Applicator's Map and Guide to Prevent Groundwater Contamination

Johnson County

Silty and loamy soils with a water table less than 30 feet

These areas have a moderate vulnerability to groundwater contamination. Even though the soils restrict the downward movement of pesticides, the water table is less than 30 feet below the surface and caution should be used.

Silty and loamy soils with a water table greater than 30

These areas have a slight vulnerability to groundwater contamination.

Refer to the accompanying discussion and index of pesticides for

Johnson County Extension Office P.O. Box 779 Tecumseh, NE 68450-0779 (402) 335-3669 (proper pesticide use)

Nebraska Department of Agriculture **Bureau of Plant Industry - Pesticide Program** Box 94756 Lincoln, NE 68509-4756 (402) 471-2394 (pesticide labels and regulations)