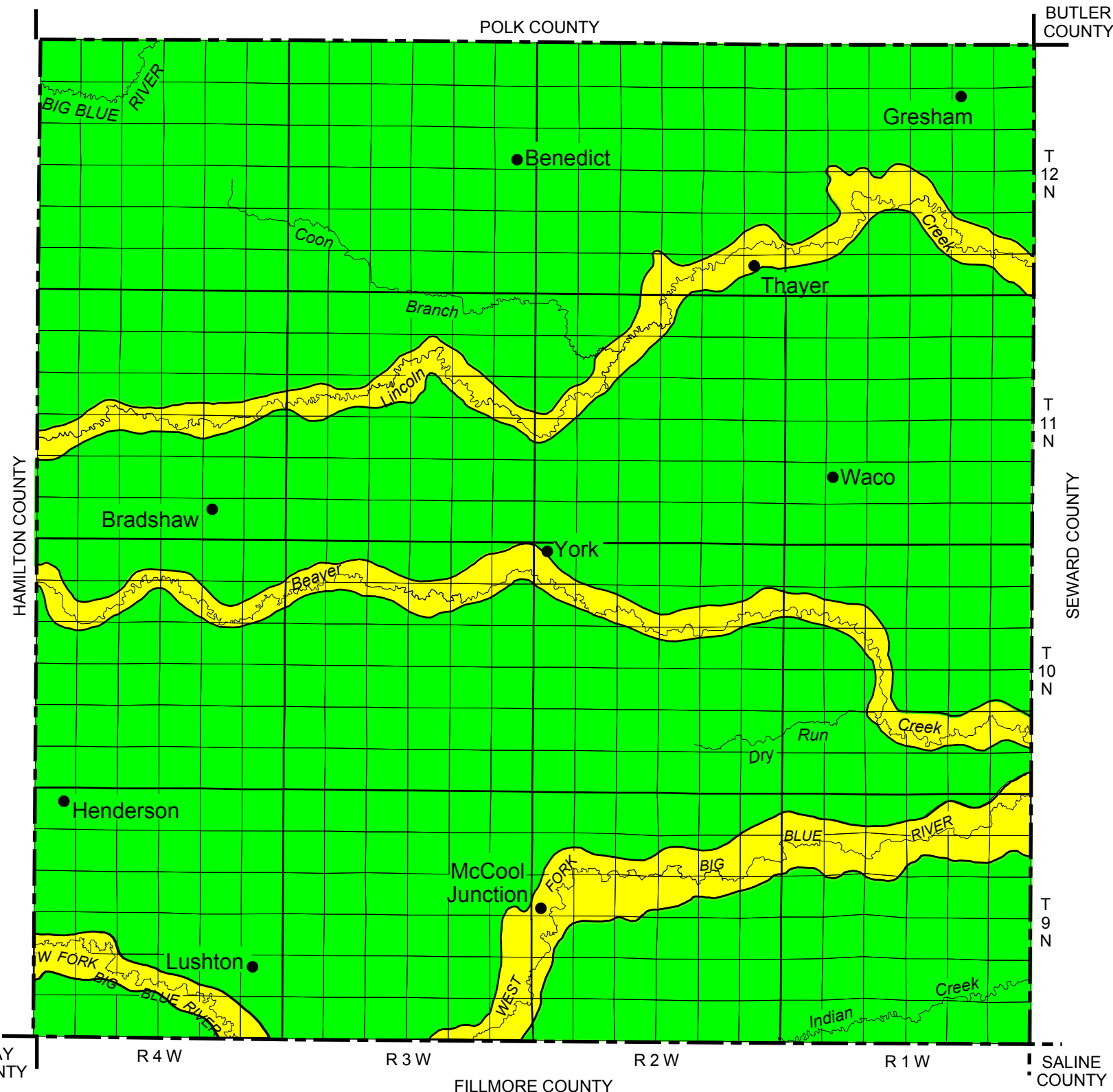


Pesticides and Groundwater

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

York County



Silty and loamy soils with a water table less than 30 feet below the surface.
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 feet below the surface.
These areas have a slight vulnerability to groundwater contamination.

Refer to the accompanying discussion and index of pesticides for 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:

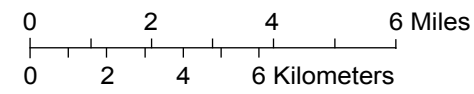
Conservation and Survey Division
 113 Nebraska Hall
 Lincoln, NE 68588-0517
 (402) 472-7537
(soil and groundwater data)

York County Extension Office
 Box 46, RFD 4
 York, NE 68467-0046
 (402) 362-5508
(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)

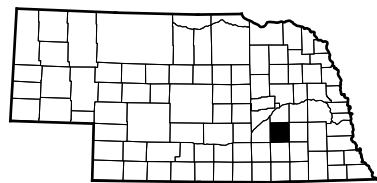
Resources

- Soil Survey of York County, Nebraska, 1977. USDA NRCS and Conservation and Survey Division, UNL.
- Configuration of the water table, Spring 1979, Fremont and Omaha Quadrangles, Nebraska. Conservation and Survey Division, UNL. GM-54.
- Configuration of the water table, Spring 1979, Lincoln and Nebraska City Quadrangles, Nebraska. Conservation and Survey Division, UNL. GM-54.
- Basic data report York County, Nebraska, 1964. USGS and Conservation and Survey Division, IANR, UNL. Nebraska Water Survey Paper 16.
- Availability of groundwater in York County, Nebraska, 1967. USGS and Conservation and Survey Division, IANR, UNL. Geologic Survey Water Supply Paper 1839-F.



6	5	4	3	2	1
7	8	9	10	11	12
18	17	16	15	14	13
19	20	21	22	23	24
30	29	28	27	26	25
31	32	33	34	35	36

Sectionalized Township



County Location Map