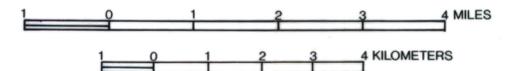


Base from U.S. Geological Survey mosaicked from 1:24,000 quadrangles: Bowling Green North, 1958, photorevised 1980; Colton, 1960, photorevised 1971; Dunbridge, 1958, photorevised 1968; Grand Rapids, 1958, photorevised 1971; Maumee, 1964, photorevised 1979; Pemberville, 1969, Rossford, 1965, photorevised 1980; Swanton, 1960, photorevised 1971; Walbridge, 1965, photorevised 1980; Whitehouse, 1964, photorevised 1980.



EXPLANATION

- HYDROGEN SULFIDE AREA--Area where objectionable concentrations of hydrogen sulfide commonly occur
- HYDROCHEMICAL BOUNDARY--Separates general areas of selected hydrochemical features noted on map
- FAULT ZONE--Approximate boundary of Bowling Green fault zone and Lucas County monocline. Queried where uncertain of existence
- WATER QUALITY DATA
Dissolved-solids concentration, in milligrams per liter. Line represents data not available
- Chloride, dissolved concentration, in milligrams per liter
- Sulfate, dissolved concentration, in milligrams per liter
- SPRING INVENTORIED BY U.S. GEOLOGICAL SURVEY
- WELL INVENTORIED BY U.S. GEOLOGICAL SURVEY
- WELL WITH AVAILABLE WATER-QUALITY DATA (Not inventoried by U.S. Geological Survey)
- WELL--Number is identifier reported by Sypniewski (1982) and used in table 17
- QUARRY

