

567—114.17(455B) Hydrologic monitoring system planning report requirements. The hydrologic monitoring system planning report shall contain a description of field investigations and presentation of results including a description of the field and laboratory testing methods; a presentation of the test results and field measurements; documentation of a reasonable effort to inventory all active, unused, and abandoned wells within one mile of the facility; and the identification of all public water supply wells and wells with water withdrawal permits pursuant to 567—Chapters 50 to 52 within three miles of the facility. Well logs, other available information on well construction, static water levels, and usage shall be obtained. The well inventory shall be based on thorough reviews of state and local collections of well logs and, when possible, interviews or surveys of well owners. Also to be included are maps showing the location of soil borings, other field tests/measurements, and existing wells.