

Department of Health**Proposed Permanent Rules Relating to Exploratory Borings****4727.0100 DEFINITIONS.**

[For text of subparts 1 to 20, see Minnesota Rules]

Subp. 20a. **Portland cement.** "Portland cement" means a:

- A. construction material that conforms to ASTM Standard C150-85a; or
- B. Type IL blended Portland-limestone cement that conforms to ASTM Standard C595, "Standard Specification for Blended Hydraulic Cements."

[For text of subpart 20b, see Minnesota Rules]

Subp. 20c. **Rapid setting cement.** "Rapid setting cement" means a:

- A. Type III Portland cement as designated in ASTM Standard C150-85a;
- B. Type IL-HE Portland-limestone cement as designated in ASTM Standard C595, "Standard Specification for Blended Hydraulic Cements";
- C. a cement labeled as an API Class C cement; or
- D. any Portland cement containing calcium chloride, sodium chloride, or gypsum in an amount between two and four percent by weight of Portland cement.

[For text of subparts 20d to 27, see Minnesota Rules]

4727.0150 INCORPORATION BY REFERENCE AND ABBREVIATIONS.

This part lists documents, specifications, and standards that are incorporated by reference in this chapter. The material is not subject to frequent change and is available for loan or inspection through the Minitex interlibrary loan system. The abbreviations listed in parentheses after the source names are used in this chapter.

[For text of items A to C, see Minnesota Rules]

D. ASTM International (ASTM), 100 Barr Harbor Drive, West Conshohocken, PA 19428-2959:

[For text of subitems (1) to (5), see Minnesota Rules]

(6) ASTM Standard C595, "Standard Specification for Blended Hydraulic Cements";

~~(6)~~ (7) ASTM Standard D2466-90a, "Standard Specification for Poly(Vinyl Chloride) (PVC) Plastic Pipe Fittings, Schedule 40";

~~(7)~~ (8) ASTM Standard D2487-85, "Standard Test Method for Classification of Soils for Engineering Purposes"; and

~~(8)~~ (9) ASTM Standard F480-88, "Standard Specification for Thermoplastic Water Well Casing Pipe and Couplings Made in Standard Dimension Ratios (SDR)."

[For text of items E to I, see Minnesota Rules]