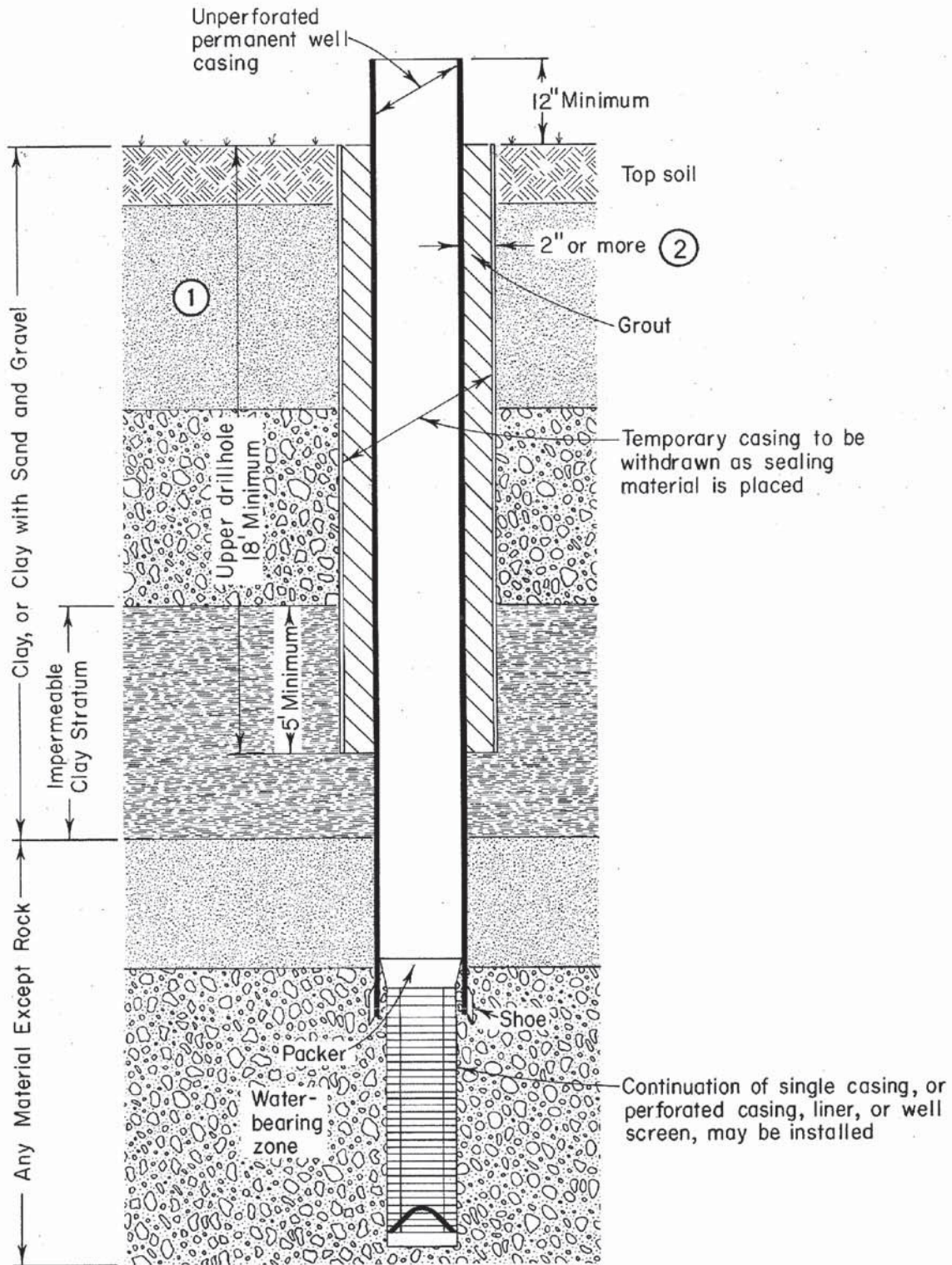


SEALING OF WATER SUPPLY WELLS IN UNCONSOLIDATED FORMATIONS WITH SIGNIFICANT CLAY BEDS (OAR 690-210-0140)

Overlying Material – Clay, or Sand and Gravel with Interbedded Clay
Water-bearing Formation – Any Material Except Rock



- ① Unperforated well casing and annular seal must extend at least 5 feet into impermeable stratum, and must extend at least 18 feet below land surface.
- ② 1" or more if cement grout is placed by grouting method A, B, or D. Annular sealing space requirements are based on nominal casing sizes