Ground Line

**Ground Line**

**Water Level**

**Casing**

**6" min.**

**Existing Well**

**Plugged Well**

**1'-0" Cap, Sealing Material**

**6'-0" of Neat Cement, Grout, or Concrete**

**Sealing Material**

**Fill or Sealing Material**

**Open Hole**

**Static Water Level**

**Aquifer**

**Confining Layer**

**Fill Material**

**CLASS 2 BEDROCK WELL IN SINGLE UNCONFINED AQUIFER**

1. Remove the top 4 feet of the existing casing pipe.
2. Place sealing material to a minimum thickness of 20 feet (10 feet minimum above and below bottom of casing or top of the aquifer).

**CLASS 2 BEDROCK WELL IN SINGLE CONFINED AQUIFER**

(artesian well)

1. Remove the top 4 feet of the existing casing pipe.
2. Place sealing material to a minimum thickness of 20 feet (10 feet minimum above and below bottom of casing or top of the aquifer).

**CLASS 2 BEDROCK WELL IN MULTIPLE AQUIFERS**

1. Remove the top 4 feet of the existing casing pipe.
2. Place sealing material to a minimum thickness of 20 feet (10 feet minimum above and below bottom of casing or top of the aquifer).