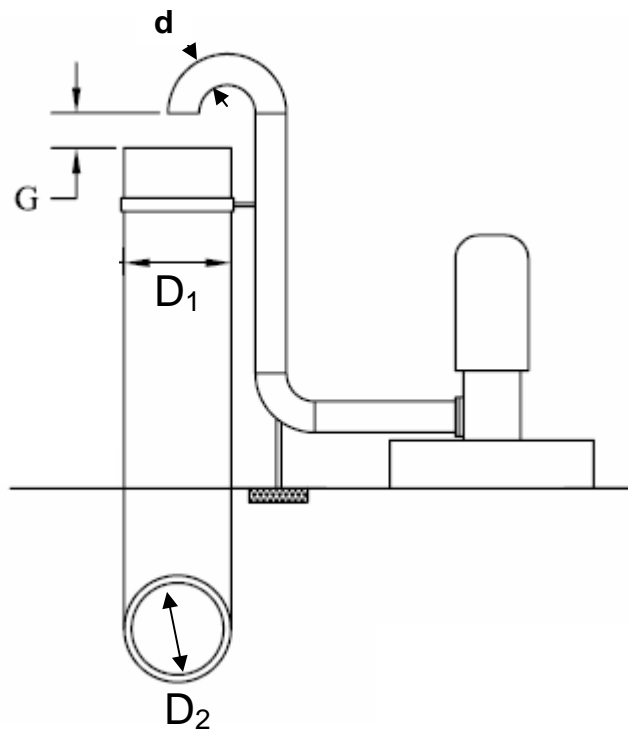


CA NRCS Air Gap Backflow Prevention

3/3/08



Air gap distance:

- For D_1/D_2 greater than or equal to 1.5 : $G = d$
- For D_1/D_2 less than 1.5: $G = 2d$
- Minimum $G = 6$ inches

This is documented in revised draft CA NRCS Practice Standard 430EE, Irrigation Water Conveyance, Low-Pressure, Underground, Plastic Pipeline.