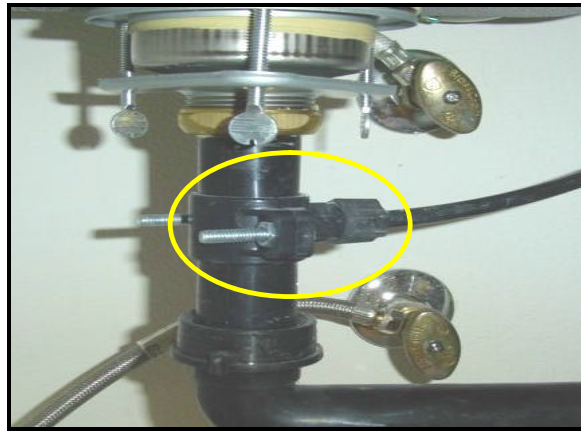


HOME HEALTH & SAFETY BULLETIN ~ 0001 ~ 0607

IMPROPER REVERSE OSMOSIS DISCHARGE TERMINATION



Evidence of the improper termination of the reverse osmosis water system discharge line into a drain line under the kitchen sink was observed. The use of a tap and/or saddle bracket on any drain line is an improper method of installation, is considered an indirect cross-connection which could allow backsiphonage and a cross-contamination of the potable water supply. Recommendation: Obtain a detailed and comprehensive evaluation, including any remedial recommendations, by a qualified and state licensed Plumbing Contractor (C36).

This is a very common installation error which creates a cross-connection between waste water and fresh water. Visit the website below for information regarding an air-gap device that can be utilized to correct this condition:

<http://www.airgap.com/amerigap52.htm>