Rule and Regulation No. 92-6  
Division of Water  
Department of Public Utilities  

SUBJ: WATER SERVICE MATERIAL ON PROPERTIES WITH UNDERGROUND STORAGE FACILITIES  

Date October 26, 1992  

Polyethylene tubing is widely used on 3/4" through 2" water services without any substantial problems. One disadvantage with this material is that certain pollutants can permeate the pipe wall by chemical diffusion and thereby contaminate the water supply.  

Therefore, in accordance with Section 1101.02 and Section 1113.01 of the Columbus City Code, the following regulation is hereby established for water services to properties where petroleum products or other health hazard materials are stored in an underground vessel and adjoining properties.  

All new and replacement water services, sizes 3/4" through 2", on properties with an underground vessel being used or having previously been used for storage of a petroleum product or other health hazard material shall be constructed with Type K Copper tubing. Any water service to an adjacent property within fifty (50) feet of any such underground vessel shall also be subject to the same material requirements.  

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APPROVED:  

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