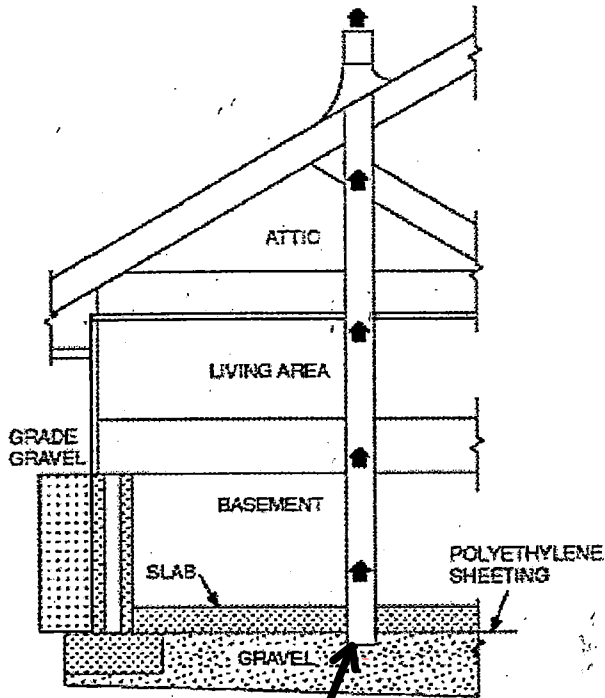


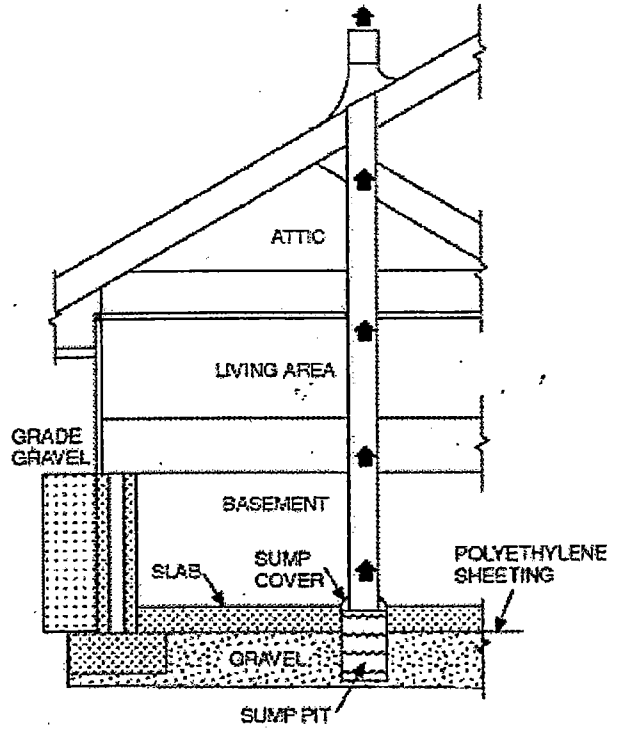
# Figure AF102

## RADON-RESISTANT CONSTRUCTION DETAILS FOR FOUR FOUNDATION TYPES

TYPICAL SUB-SLAB DEPRESSURIZATION  
PASSIVE RADON SYSTEM

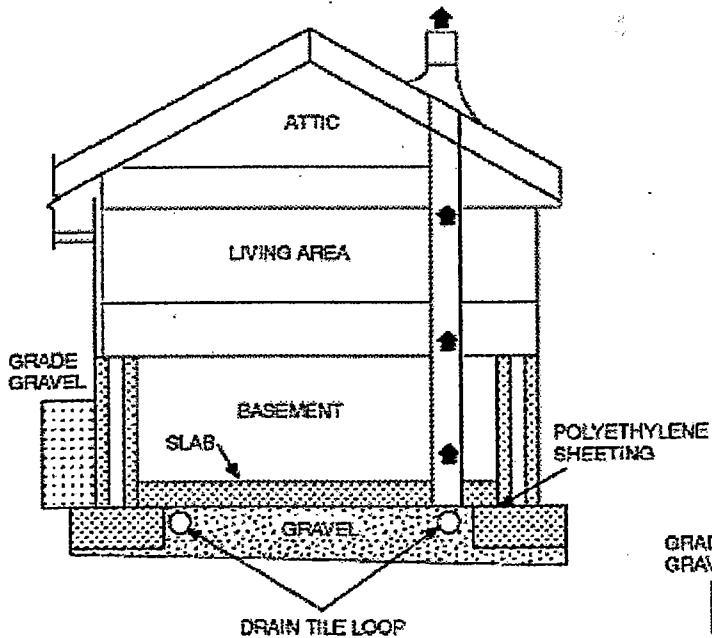


PASSIVE RADON SYSTEM VENTED  
THROUGH SUMP

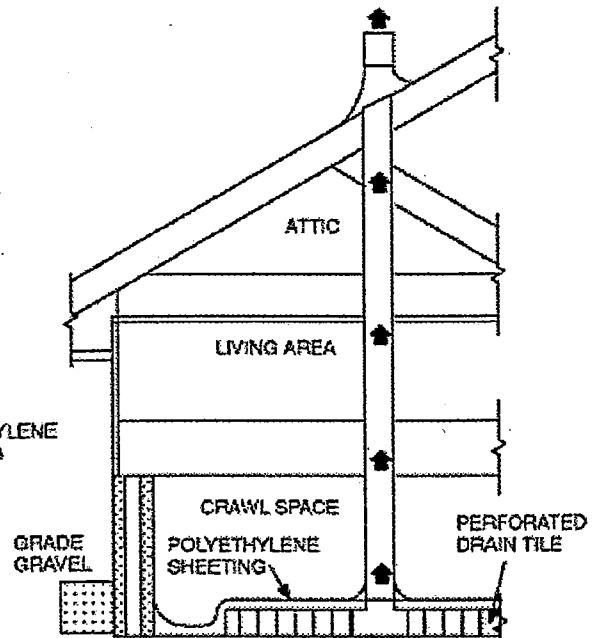


Note: T-connection to perforated piping,  
or geotextile matting not shown. See AF 103.6.1.

PASSIVE RADON SYSTEM USING  
DRAIN-TILE LOOP



SUB-MEMBRANE DEPRESSURIZATION SYSTEM  
FOR CRAWL SPACE



Note: Alternative T-connection to  
perforated piping not shown. See AF103.5.3.