



ADLM Counties Environmental Public Health

Pre-Site Evaluation: Chapter 69.3(1)

➤ **Contact your local Environmental Health Officer (24-hour prior notice requested):**

Appanoose and Davis Counties

Stacie Kline, Environmental Public Health Officer
Office: 641-724-3511
Cell: 641-777-7511

Appanoose, Lucas, and Monroe Counties

Michael Huts, Environmental Public Health Officer
Office: 641-724-3511
Cell: 641-799-0331

➤ **Secure a Permit during site evaluation:**

Permit Fee: \$300 Bonded Contractor
(Fee Due at time of issuance) \$250 Repair
\$300 Demolition

Needed Information:

Property Owner Name, E911 Address; mailing address, and phone number;
Installing Contractor and contact information

➤ **Pre-Site Inspection: (Completed during the site evaluation Chapter 69.3(1))**

Conducted prior to ground breaking consideration shall be given to, but not limited to the impact of the following: topography; drainage ways; terraces; floodplain; percent of land slope; location of property lines; location of easements; buried utilities; existing and proposed tile lines; existing, proposed and abandoned water wells; amount of available area for the installation of the system; evidence of unstable ground; alteration of existing soil profile, and soil characteristics determined from a soil analysis, percolation tests (Only accepted from Soil Scientist), and soil survey maps if available. The most appropriate secondary system will be identified as a sand filter, bio filters/recirculating textile filters (Maintenance agreement required lifetime of the system.)

Minimum Distance in Feet From	Closed Portion of Treatment System	Open Portion of Treatment System
Private water supply well	50	100
Shallow public water supply well	200	400
Deep public water supply well	100	200
Groundwater heat pump borehole	50	100
Lake or reservoir	50	100
	Sundown Lake: 100' setback from ordinary high-water mark of lake.	
Stream or pond	25	25
Edge of drainage ditch	10	10
Dwelling or other structure	10	10
Property lines (unless a mutual easement is signed and recorded)	10	10
Other type of subsurface treatment system	5	10
Water lines continually under pressure	10	10
Suction Water lines	50	100
Foundation drains or subsurface tiles	10	10