



Certification of Setback to an Existing On-site Wastewater Treatment Facility

Applications for proposed improvements received through Pinal County Departments of Building Safety and Planning and Development are reviewed by Pinal County Aquifer Protection Division to verify on-site wastewater treatment facility size and setbacks before permits are issued. All parts of the on-site wastewater treatment facility must meet appropriate setback requirements per A.A.C. R18-9-A312(C). These setback requirements are referenced on the reverse of this document.

In those cases where Pinal County Aquifer Protection Division has been unable to make a determination as to the location of an existing on-site wastewater treatment facility, the applicant may sign the following certification acknowledging that they are aware of the setback requirements and that they agree to meet these setbacks requirements.

I certify that the information contained herein is accurate and correct to the best of my knowledge and belief, and I have read, understand and will comply with the following:

1. I have conducted and performed a reasonable investigation of the location of the on-site wastewater treatment facility(s) on the property on which the proposed improvement is located.
2. Based on this reasonable investigation, and to the best of my knowledge, I certify that the proposed improvements meet all setback requirements from the on-site wastewater treatment facility per A.A.C. R18-9-A312(C). I understand, represent and acknowledge that I assume any and all risks of the accuracy and diligence of this representation and that I may be required to take ameliorative action in the event that facts are subsequently revealed to the contrary.
3. I understand that this certification is only valid for the proposed improvements listed below, and I will not knowingly construct within the setbacks of any part of the on-site wastewater treatment facility.

TYPE OR PRINT NAME OF CURRENT PROPERTY OWNER

PROPERTY INFORMATION

ADDRESS _____

CITY _____ ZIP _____

TAX PARCEL NO. _____ / _____ / _____ / _____
Book Map Parcel Split

PROPOSED IMPROVEMENTS

SIGNATURE OF PROPERTY OWNER

DATE SIGNED

Features Requiring Setbacks	Setback For An On- Site Wastewater Treatment Facility, Including Reserve Area (In Feet)	Special Provisions
1. Building	10	Includes porches, decks, and steps (covered or uncovered), breezeways, roofed patios, carports, covered walks, and similar structures and appurtenances.
2. Property line shared with any adjoining lot or parcel not served by a common drinking water system* or an existing drinking water well	50	A person may reduce the setback to a minimum of 5 feet from the property line if: a. The owners of any affected undeveloped adjacent properties agree, as evidenced by an appropriately recorded document, to limit the location of any new well on their property to at least 100 feet from the proposed treatment works and primary and reserve disposal works; and b. The arrangements and documentation are approved by the Department. * A common drinking water system” means a system that currently serves or is under legal obligation to serve the property and may include a drinking water utility, a well-s haring agreement, or other viable water supply agreement.
3. All other property lines.	5	None
4. Public or private water supply well.	100	None
5. Perennial or intermittent stream	100	Measured horizontally from the high water line of the peak stream flow from a 10-year, 24-hour rainfall event.
6. Lake, reservoir, or canal	100	Measured horizontally from the high water line from a 10-year, 24-hour rainfall event at the lake or reservoir.
7. Drinking water intake from a surface water source (includes an open water body, down slope spring or a well tapping streamside saturated alluvium)	200	Measured horizontally from the on-site wastewater treatment facility to the structure or mechanism for withdrawing raw water such as a pipe inlet, grate, pump, intake or diversion box, spring box, well, or similar structure.
8. Wash or drainage easement with a drainage area more than 20 acres	50	Measured horizontally from the nearest edge of the defined natural channel bank or drainage easement boundary. A person may reduce the setback to 25 feet if natural or constructed erosion protection is approved by the appropriate floodplain administrator.
9. Water main or branch water line	10	None
10. Domestic service water line	5	Measured horizontally between the water line and the wastewater pipe, except that the following are allowed: a. A water line may cross above a wastewater pipe if the crossing angle is between 45 and 90 degrees and the vertical separation distance is 1 foot or more. b. A water line may parallel a wastewater pipe with a horizontal separation distance of 1 foot to 5 feet if the bottom of the water line is 1 foot or more above the top of the wastewater pipe and is in a separate trench or on a bench in the same trench.
11. Down slopes or cut banks greater than 15 percent, culverts, and ditches from: a. Treatment works components b. Trench, bed, chamber technology, or gravelless trench with: i. No limiting subsurface condition specified in R18-9- A310(D)(2), ii. A limiting subsurface condition. c. Subsurface drip lines.	10 20 50 3	Measured horizontally from the bottom of the treatment works component to the closest point of daylighting on the surface. Measured horizontally from the bottom of the lowest point of the disposal pipe or drip lines, as applicable, to the closest point of daylighting on the surface. Measured horizontally from the bottom of the lowest point of the disposal pipe or drip lines, as applicable, to the closest point of daylighting on the surface.
12. Driveway	5	Measured horizontally to the nearest edge of an on-site wastewater treatment facility excavation. A person may place a properly reinforced and protected wastewater treatment facility, except for disposal works, at any location relative to a driveway if access openings, risers, and covers carry the design load and are protected from inflow.
13. Swimming pool excavation	5	Except if soil loading or stability concerns indicate the need for a greater separation distance.
14. Easement (except drainage easement)	5	None
15. Earth fissures	100	None