

**SOUTHWEST FLORIDA WATER MANAGEMENT DISTRICT  
PUBLIC SUPPLY WELL SITE INSPECTION FORM**

Well Construction Permit Number \_\_\_\_\_

WUP Number \_\_\_\_\_

**This form is to be completed by a District representative or authorized inspector acting on the behalf of the District. This pre-construction site inspection should be conducted in the presence of the owner or their agent when practical.**

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Facility Served: \_\_\_\_\_

Address: \_\_\_\_\_

\_\_\_\_\_

Owner: \_\_\_\_\_ Telephone: ( ) \_\_\_\_\_

Driller: \_\_\_\_\_ Telephone: ( ) \_\_\_\_\_

Agent: \_\_\_\_\_ Telephone: ( ) \_\_\_\_\_

Inspector: \_\_\_\_\_ Agency: \_\_\_\_\_

Person(s) present at inspection: \_\_\_\_\_

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1. Determine the distance to all septic systems around the proposed well site and state if they are on-site or off-site (see Table 1).

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

2. List all visible potential sources of contamination surrounding the proposed well site, other than septic systems (See Table 1). Ask the owner or agent if there are any potential underground contamination sources on the property and measure their distance to the well.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. Has septic system been installed: \_\_\_\_ Yes \_\_\_\_ No  
Is facility served by central sewage: \_\_\_\_ Yes \_\_\_\_ No

4. Describe the state of construction of the facility to be served by the proposed public supply well.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. Indicate the type of development on all adjacent parcels of land including those separated by roadways. (Give direction from well.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6. Indicate the apparent direction of surface water drainage of the area surrounding the proposed well site. (Illustrate with arrows on site plan.)

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

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7. Illustrate any significant ditches or drainage swales on site plan, also state whether they are holding water or not. (Give dimensions.)

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8. Locate all existing wells on property and within 100 feet of this proposed well site, indicate the diameter, type and their present status.

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9. Provide the distances to the nearest property boundaries at right angles, if possible, and illustrate the same on the site plan.

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**Additional Comments Regarding Well Site Inspection**

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Inspector: \_\_\_\_\_  
Title: \_\_\_\_\_ Date: \_\_\_\_\_  
Agency: \_\_\_\_\_

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**TO BE COMPLETED BY THE SWFWMD PUBLIC SUPPLY PERMITTING STAFF**

10. The well site should be appropriately located away from any potential contamination source(s). The following determination is based on the information provided by this inspection report.

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11. To prevent or control contamination of the proposed well, the well shall be located on ground least subject to localized flooding, and constructed to prevent infiltration of surface water. The well casing should be at least one foot (1') above the one hundred (100) year flood elevation, if practical, or eighteen inches (18") above land surface, whichever length is greater.

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12. Specific recommendations relative to this proposed well site - **casing extension**:

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SWFWMD Authorization: \_\_\_\_\_  
Title: \_\_\_\_\_ Date: \_\_\_\_\_

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Table 1

EXAMPLES OF POTENTIAL SOURCES OF CONTAMINATION

(s) = suggested setback distances in feet; (m) = minimum setback distances in feet

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SEWAGE EXAMPLES

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Septic Systems	100/200 (m)	Effluent Ponds	500 (m)
Sewage Lines	100 (m)	Effluent Spray Irrigation	500 (m)
Grease Traps	100 (m)	Sludge Application	300 (m)
Bathrooms	100 (s)	Livestock Yards	300 (m)

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DRAINAGE EXAMPLES

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Retention Pond	100 (s)	Canals and Pits	100 (s)
Sinkholes	100 (s)	Lakes and Rivers	100 (s)
Mining	100 (s)	Gulf and Bays	100 (s)

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OTHER EXAMPLES

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Fuel Tanks	100 (m)	Landfills	500 (m)
Fuel Lines	100 (m)	Cemeteries	300 (s)
Agricultural Areas	100 (s)	Chemical Storage	100 (s)

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Note: These items listed above do not constitute all potential contamination sources and should serve as a "general list" only. Also, they should be ranked by greatest potential for pollution on-site and be considered in that order for maintaining the maximum setback distance possible.

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