Mission:

To protect, promote & improve the health of all people in Florida through integrated state, county & community efforts.



Joseph A. Ladapo, MD, PhD State Surgeon General

Vision: To be the Healthiest State in the Nation

NEW ONSITE SEPTIC APPLICATION PACKET

The application will not be considered complete until the items below are submitted.

- Completed Application Form (Instructions are attached) Applications will not be accepted without an address and parcel number. Applicant must include a WRITTEN address confirmation from the appropriate building or utilities department.
- **Completed Site Plan (Drawn to scale)**
- **Completed Site Plan Information sheet**
- A letter of authorization is required if someone other than property owner or contractor licensed under Chapter 489 F.S. is applying for the permit.
- □ Accurate floor plan of proposed structure.
- □ Letter of non availability of sanitary sewer service must be submitted at time of application.
- Fee of \$400.00 (If soil evaluation is submitted, the fee is \$285.00) Please make checks payable to Florida Department of Health in Pinellas or FL DOH-Pinellas.

After submitting application, please mark the location of the proposed septic site with a stake or flag indicating proposed septic area. Please also place a flag or stake at the street at the front of the property. We will call you or send out the permit once it has been issued. If you have any questions, concerns, or to check the status of your application please call (727) 538-7277.



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PROPERTY ID	#:		ZONING:		I/M OR	EQUIVALENT:	[Y/N]
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2							
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SIGNATURE:						DATE:	
DEP 4015, 06	-21-2022 Obsole	tes previous	editions w	which	may not be	used)	

Incorporated 62-6.004, FAC

APPLICANT: AGENT: EMAIL: TELEPHONE: MAILING ADDRESS:	Property owner's full name. Property owner's legally authorized representative. Email address for applicant or agent. Telephone number for applicant or agent. P.O. box or street, city, state and zip code mailing address for applicant or agent.
OSTDS REMEDIATION PLAN:	Is the property subject to the requirements of an Onsite Sewage Treatment and Disposal System (OSTDS) Remediation Plan developed pursuant to 403.067(7)(a), Florida Statutes?
LOT, BLOCK, SUBDIVISION:	Lot, block, and subdivision for lot (recorded or unrecorded subdivision). If lot is not in a recorded subdivision, a copy of the lot legal description or deed must be attached.
DATE OF SUBDIVISION:	Official date of subdivision recorded in county plat books (month/day/year) or date lot originally recorded. Dividing an approved lot into two or more parcels for the purpose of conveying ownership shall be considered a subdivision of the lot.
PROPERTY ID#:	27-character number for property. County Health Department may require property appraiser ID # or section/township/range/parcel number.
ZONING:	Specify zoning and whether or not property is in I/M zoning or equivalent usage.
PROPERTY SIZE:	Area of lot in acres (square footage divided by 43,560 square feet). List only the square footage contained within the bounds of the legal description.
WATER SUPPLY:	Check private or public <= 2000 gallons per day or public > 2000 gallons per day.
SEWER AVAILABILITY:	Is sewer available as per 381.0065, Florida Statutes, and distance to sewer in feet?
PROPERTY ADDRESS:	Street address for property. For lots without an assigned street address, indicate street or road and locale in county.
DIRECTIONS:	Provide detailed instructions to lot or attach an area map showing lot location.
BUILDING INFORMATION:	Check residential or commercial.
TYPE ESTABLISHMENT:	List type of establishment from Table I, Chapter 62-6, FAC. Examples: single family, single wide mobile home, restaurant, doctor's office and number of occupants.
NO. BEDROOMS:	Count all rooms designed primarily for sleeping and those areas expected to routinely provide sleeping accommodations for occupants per 381.0065(2 b), Florida Statutes.
BUILDING AREA:	Total square footage of enclosed habitable area of dwelling unit, excluding garage, carport, exterior storage shed, or open or fully screened patios or decks. Based on outside measurements for each story of structure.
BUSINESS A TIVITY:	For commercial/institutional applications only. List number of employees, shifts, and hours of operation, or other information required by Table I, Chapter 62-6, FAC.
FIXTURES:	Mark Floor/Equipment Drains or Others and specify item or "NA" if not applicable.
SIGNATURE / DATE:	Signature of applicant or agent. Date application submitted to the County Health Department with appropriatefees and attachments.

ATTACHMENTS: A site plan drawn to scale, showing boundaries with dimensions, locations of residences or buildings, swimming pools, recorded easements, onsite sewage disposal system components and location, slope of property, any existing or proposed wells, drainage features, filled areas, obstructed areas, and surface water. Location ofwells, onsite sewage disposal systems, surface waters, and other pertinent facilities or features on adjacent property, if the features are with 75 feet of the applicant lot. Location of any public well within 200 feet of lot. For residences, a floor plan (residences) showing number of bedrooms and building area of each unit. For nonresidential establishments, a floorplan showing the square footage of the establishment, all plumbing drains and fixture types, and other features necessaryto determine composition and quantity of wastewater.

Instructions for Application – No applications will be accepted without a parcel ID number and an address. This may be obtained from the local building department.

The location of your septic system must meet the following setback requirements for any part of the tank and drainfield. Keep this in mind when drawing your scaled site plan.

- 5' from property lines and building (*Setbacks may increase depending on the type of system necessary)
- 10' from water lines
- 50' from Non-Potable Wells
- 75' from all surface water
- 75' from all Private Potable Wells
- 100' from all Non-Community Wells
- 200' from all Community Wells

YOUR SITE PLAN SHOULD INDICATE THE FOLLOWING:

- \checkmark Show complete address with street and number, city or town and zip code.
- ✓ Show dimensions (length and width) of all property lines in feet and show directional North.
- Show proposed location of new septic system. (Where soil test is to be performed, see instructions for marking the area).
- ✓ Location of all wells (Public or Private), proposed or existing, on your property or on adjacent property.
- ✓ Location of all existing and proposed buildings (showing dimensions), pools, sidewalks and driveways, large trees or other "obstructive areas".
- Property slopes shall be indicated by arrow showing direction of slope. If no slope is present on the property, indicate: property is flat.
- ✓ Location of proposed plumbing stub-out from the building.
- ✓ Show location of public water meter and proposed water lines if you are on public utilities.
- Location of all surface water or drainage features (canals, ditches) on your property or to adjacent property.
- ✓ Location of existing septic systems on property.
- ✓ Show location of any recorded easements on the property.
- ✓ Show location of all filled areas on property, if applicable.
- ✓ Show location of all designated wetlands, if applicable.

INSTRUCTIONS FOR MARKING THE SITE.

- 1. PLEASE MARK THE SITE BY PLACING A FLAG OR STAKE IN THE CENTER OF THE PROPOSED SEPTIC AREA.
- 2. PLACE ONE FLAG MARKING THE ENTRANCE TO THE PROPERTY.
- 3. PROMPT PLACEMENT OF THESE FLAGS, WILL HELP ASSURE QUICK AND ACCURATE RESPONSE BY OUR INSPECTORS AND AVOID A \$50.00 REINSPECTION FEE.
- 4. THE PROPERTY SHOULD BE CLEARED TO BE ACCESSIBLE BY VEHICLE. IF THERE ARE LOCKED GATES OR GUARD DOGS, ARRANGEMENTS SHOULD BE MADE TO PROVIDE ACCESS TO THE SITE.

FDOH/PINELLAS COUNTY

LETTER OF AUTHORIZATION

I	authorize	to act as my agent for
the permitting of C	Insite Sewage Treatment and Dispos	sal System with the Florida Department of
Health in Pinellas (County.	

Signature of Applicant

Date

STATE OF FLORIDA DEPARTMENT OF ENVIRONMENTAL PROTECTION APPLICATION FOR CONSTRUCTION PERMIT

Permit Application Number

----- PART II - SITEPLAN -----

Scale: Each block represents 10 feet and 1 inch = 40 feet.

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ALL CHANGES MUST BE APPROVED BY THE COUNTY HEALTH EPARTMENT

DEP 4015, 06-21- Obsoletes previous editions which may ot be used) Incorporated: 62-6.004, F.A.C.

FOR NEW/EXISTING/MODIFICATION SYSTEM APPLICATIONS: The plan must be DRAWN TO SCALE and must be for the

property where the system is to be installed.

1. The site plan must **SHOW BOUNDARIES WITH DIMENSIONS** and any of the following **FEATURES THAT EXIST ORTHAT ARE PROPOSED**:

□ a. Structures;

- □ b. Swimming pools;
- □ c. Recorded easements;
- □ d. Onsite sewage treatment and disposal system components;
- \Box e. Slope of the property;

□ f. Wells;

- □ g. Potable and non-potable water lines and valves;
- □ h. Drainage features;
- □ i. Filled areas;
- □ j. Excavated areas for onsite sewage systems;
- \Box k. Obstructed areas;

□ I. Surface water bodies Requires a surveyor to set the Mean High Water Line boundary for tidally influenced surface water bodies. Requires a surveyor or department staff to set the Mean Annual Flood Line for permanent non-tidal surfacewater bodies.
□ m. Location of the reference point for system elevation.

□ 2. If the county health department is responsible for performing the site evaluation, the applicant or applicant's authorized representative must indicate the approximate location of wells, onsite sewage treatment and disposal systems, surface water bodies and other pertinent facilities or features on contiguous or adjacent property. If the features are within 75 feet of the applicant lot, the estimated distance to the feature must be shown but need not be drawn to scale.

□ 3. If the county health department will not be performing the site evaluation, the applicant or authorized agent isresponsible for the measurements to all features, including the pertinent features within 75 feet of the applicant lot. The location of any public drinking water well, as defined in paragraph 62-6.002(44 b), F.A.C., within 200 feet of the applicant's lot must also be shown, with the distance indicated from the system to the well.

□ 4. If an individual lot is five acres or greater, the applicant may draw a minimum one acre parcel to scale showing all required features, or the minimum size drawing necessary to properly exhibit all required features, whichever is larger. The applicant must also show the location of that one acre or larger parcel inside the total site ownership. *To scale parcelmust be large enough to provide sufficient authorized flow.*

□ 5. All information that is necessary to determine the total sewage flow and proper setbacks on the site ownership must be submitted with the application. The applicant lot shall be clearly identified. A copy of the legal description or surveymust accompany the application for confirmation of property dimensions only.

FOR REPAIR APPLICATIONS: A site plan (NOT REQUIRED TO BE DRAWN TO SCALE) showing:

- $\hfill\square$ property dimensions
- □ the existing and proposed system configuration and location on the property
- □ the building location
- D potable and non-potable water lines, within the existing and proposed drainfield repair area
- $\hfill\square$ the general slope of the property
- □ property lines and easements
- \Box any obstructed areas

any private well show private potable wells if within 100 feet of system, non-potable within 75 feet

□ any public wells show if within 200 feet of sy tem

□ any surface water bodies and stormwater systems show if within 100 feet of system. Requires a surveyor to set the Mean High Water Line boundary for tidally influenced surface water bodies. Requires a surveyor or department staff to set the Mean Annual Flood Line for permanent non-tidal surface water bodies.

□ The existing drainfield type shall be described. For ex., mineral aggregate, non-mineral aggregate, chambers, or other.

Any unusual site conditions which may influence the system design or function such as sloping property, drainage structures such as roof drains or curtain drains, and any obstructions such as patios, decks, swimming pools or parking areas.

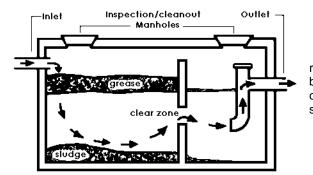
FOR ALL SITE PLANS (IF APPLICABLE)

□ A Coastal Construction Control Line Permit or an exemption notice from the Department of Environmental Protection if any component of the onsite sewage treatment and disposal system or the shoulders or slopes of the system mound will be seaward of the Coastal Construction Control Line, established under Section 161.053, F.S. Should the location of the proposed onsite system relative to the control line not be able to be definitively determined based on the site plan and theonline products available on the DEP website, the applicant shall provide a survey prepared by a certified professional surveyor and mapper showing the location of the control line on the subject property.

□ All plans and forms submitted by a licensed engineer shall be dated, signed and sealed.

□ The evaluator shall document the **locations of all soil profiles** on the site plan.

Information only. Keep this for reference. The Septic Tank Home Wastewater Treatment and Disposal System



What is A Septic Tank System?

A septic tank system consists of a large, watertight tank that receives wastewater from the home plumbing system. The tank is followed by an underground drainfield consisting of a network of perforated pipe or chambers for distributing partially treated water from the septic tank to the soil for final treatment and disposal.

How Does It Work?

Septic tanks contain bacteria that grow best in oxygen-poor conditions. These bacteria carry out a portion of the treatment process by converting most solids into liquids and gases. Bacteria that require oxygen thrive in the drainfield and complete the treatment process begun in the septic tank. If the septic tank is working well, the wastewater which flows out of the tank is relatively clear, although it still has an odor and may carry disease organisms. It should flow only into the drainfield. NEVER ONTO THE GROUND SURFACE OR INTO FLORIDA WATERS!!!

Location

Contaminants can travel long distances in some soils. Therefore, drinking water wells should be located at least 75 feet from any part of a septic tank system. With certain exceptions, septic tanks and drainfields must be located at least 75 feet away from the high water line of ponds, rivers and lakes. Also, the drainfield should be located so that it will not be saturated by surface water drainage or runoff from roof gutters.

Quick Do's and Don'ts

Do's

- Know the location and capacity of your septic tank system.
- Have a licensed contractor inspect the tank at least every three years.
- Install the system so that rainfall and surface water will flow away from the drainfield.
- Grow grass above the system.
- Install water conservation fixtures or devices to reduce the total volume of water entering the system.
- Keep plumbing fixtures such as toilets and faucets in good repair to prevent leakage and wasting of water.

Don'ts

- Never flush paper towels, newspapers, wrapping paper, rags or sticks into the system.
- Quickly repair leaky faucets toilets to avoid overloading the system.
- Never over-use ordinary household cleaning chemicals that will be flushed into the system.
- Never allow grease or other bulky waste to enter the system.
- Never allow harsh chemicals such as solvents, industry chemicals, or pesticides to be flushed into the system.

Never plant trees or shrubbery in the drainfield, or allow vehicles drive or park across the drainfield.

FDOH/PINELLAS COUNTY

Onsite Sewage Treatment and Disposal System (OSTDS) Site Plan Information Documentation Checklist For NEW, EXISTING and MODIFICATION applications

IMPORTANT! - PLEASE READ CAREFULLY AND PROVIDE ALL REQUESTED INFORMATION, to expedite the permitting process.

PLEASE ANSWER THE FOLLOWING QUESTIONS, YES OR NO. If you answered <u>yes</u> to any of the questions, these items <u>must be drawn on the site plan</u> to scale. This is for existing and proposed components. For offsite features only the dimensions to the property line need to be shown.					
1.	Are there any recorded easements/rights of way on the property or that abut the property?				
2.	Are there any structures, sidewalks/walkways, patios, driveways or swimming pools on the property?				
3.	Is there any slope to your property? If yes, show the direction of the slope from front to back and the percentage (1% = 1ft. in 100ft.'), on the site plan.				
4.	Is the property served by public water? If yes, mark the location of the water meter and service lines to the house.				
5.	Are there any potable wells (drinking) on the property (existing or proposed)? If yes, indicate the location of water lines.				
6.	Are there any non potable wells (irrigation) on the property (existing or proposed)? If yes, indicate the location of the water lines.				
7.	Are there any lakes, streams, canals, marshes, wet retention ponds, standing water "surface water bodies" on the property?				
8.	Are there any drainage features on the property such as; swales storm sewer pipes, drainage ditches?				
9.	Offsite Features – Are there any wells within 75 feet of the property line?				
10.	Offsite Features – Are there any public wells within 200 feet of the property line?				
11.	<u>Offsite Features</u> – Are there any lakes, streams, canals, standing water "surface water bodies", or drainage features within 75 feet of the property line?				
12.	<u>Offsite Features</u> – Are there any other pertinent features within 75 feet of the property line (septic systems, water lines, drainage features)?				
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I hereby understand and acknowledge the above information provided is correct and have indicated the required items on the site plan.

Application/Agent Name: _____

(please print)

(signature)

___ Date: _____