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## RESIDENTIAL REPAIR PERMITS

Applicants for onsite sewage treatment and disposal systems (OSTDS) are required to provide the following documentation to comply with Chapter 64E-6, Florida Administrative Code (FAC), revisions.

### **Application for construction permit: 64E-6.004 (FAC)**

1. Total building area (living area), square footage and number of bedrooms.
2. Specific directions to property (from the EVH office).
3. Type of water supply (public or private).
4. Plat date of the property.
5. Property ID, zoning classification and property size.
6. Lot, block and subdivision.
7. Certification of drainfield & tank size from a State Registered Septic Contractor or a State Licensed Plumber (DH 4015, 08/09 p4 of 4).  
( Four corners of drainfield area must to be marked off on site).
8. Recorded easements.
9. Must advise if sewer is available per [F.S. 381.0065(2)(a) and F.S. 381.0065(2)(a)2].
10. If the applicant is not the property owner, where the agent is not a licensed contractor pursuant to the requirements of Chapter 489, Florida Statutes, a Letter of Authorization from the property owner assigning authority for the representative to act on the owner's behalf is required (Chapter 64E-6.0044(2), F.A.C.).

### **Site Plan Information Required: 64E-6.015 (1) (a-f) (FAC)**

1. Lot boundaries with dimensions.
2. Existing and proposed septic system configuration and location on the property.
3. Show location of structure/residence on property.
4. Utility or drainage easements.
5. Binding Utility easements, if applicable. 64E-6.004(7)(a)(b), FAC.
6. Obstructed areas (walkways, driveways, large trees, etc.).
7. Location of private or public wells on property.
8. Location of wells and septic systems on neighboring properties.
9. Location of potable and non-potable water lines.
10. Location of surface water bodies (retention ponds, ditches, swales), stormwater systems.
11. Any unusual site conditions which may influence the system design or function such as sloping property, drainage structures (ie: roof drains), and any obstructions (ie: patios, decks, swimming pools or parking areas).

**All forms can be found at <http://www.orchd.com/evh> ( Link: Onsite Sewage Disposal )**

If you have questions, or need further assistance, please feel free to contact our office at (407) 521-2630

#### Permit Fees

Submitted with site evaluation \$244.00

Submitted without site evaluation \$359.00

Rev. 10-13-2009

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800 North Mercy Drive  
Orlando, FL 32808



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(407) 521-2630 • Fax (407) 445-7493  
[www.orchd.com](http://www.orchd.com) • [www.orchd.mobi](http://www.orchd.mobi)

*Protecting Your Health...It's What We Do*



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## Permiso para Reparación Residencial

Solicitantes para Séptico Residencial Tratamiento de Aguas de Residuales en Local y Requerimientos para Sistema de Disposición (OSTDS abreviación Inglés) necesitan proveer la documentación para cumplir con el Capítulo 64E-6, revisiones de el Código Administrativo de la Florida (FAC).

### **Aplicación para permiso de construcción: 64E-6.004 (FAC)**

1. Área total de el edificio (área de vivienda), área en pies cuadrados y número de dormitorios.
2. Direcciones específicas hacia la propiedad (desde la oficina de EVH)
3. Tipo de distribución de agua (pública ó privada)
4. Fecha legal de la subdivisión residencial ó fecha de propiedad
5. Número de identificación de la propiedad, clasificación de la zona y tamaño de propiedad
6. Lote, bloque y subdivisión
7. Plan de suelo, indique existente y el propuesto
8. Certificación del área de desagüe y tamaño del tanque séptico de un Contrato Séptico Registrado por el Estado ó un Plomero Licenciado por el Estado. (Cuatro esquinas de el área de el drenaje deben ser marcados en el local)
9. Límites de la propiedad que están registradas
10. Debe indicar si servicio público de desagüe está disponible por Estatuto de la Florida 381.0065(2)(a) y Estatuto de la Florida 381.0065(2)(a)2.

### **Información requerida para plano de propiedad: [64E-6.001(4)] (A ESCALA)**

1. Límites de el lote con dimensiones
2. Configuración de el sistema existente y localización en la propiedad
3. Indique localización de la estructura / residencia en la propiedad
4. Límites en la propiedad para servicios públicos y de drenaje
5. Áreas obstruidas (aceras, áreas de parqueo, árboles grandes, etc.)
6. Localización de pozos privados ó públicos en la propiedad
7. Localización de pozos y sistemas sépticos en propiedades vecinas
8. Localización de cuerpos de agua (estanques de retención, zanjas, áreas de desecho), sistema de aguas de tormentas
9. Localización de líneas de agua potable y no potables
10. Inclinación general de la propiedad
11. Condiciones irregulares y que puedan afectar el diseño del sistema ó su función; por ejemplo: elevación de propiedad, estructuras de drenaje, desagüe de techo de la propiedad, alguna obstrucción (patios, cubierto para patios, albercas ó piscinas, áreas de parqueo).
12. Límites en la propiedad obligatorios para servicios públicos, si aplica. 64E.004(7)(a)(b), FAC.

Todas las aplicaciones las puede encontrar en <http://www.orchd.com/evh> (Link: Onsite Sewage Disposal)

Si tiene preguntas, por favor llamar nuestra oficina al (407) 521-2630.

Revision 06/10/08

## **Repair Verification Requirements for Onsite Sewage Treatment & Disposal Systems**

(If system has been inspected or installed within the last three years, we may have the information on file, or; if you have records of repair or installation, you may be able to eliminate this part of the requirement.)

The following documentation is required:

- Type of Establishment, office space square footage, number of occupants.
- Section, Township and Range.
- Specific directions to property.
- Type of water system utilities on property.
- Date of initial system construction prior to 1972, 1983 or after (if well or surface water setback apparent). **[64E-6.001(4)]**
- Quantity and type of waste being discharged. **[64E-6.007(1)(a)]**
- Zoning classification.
- Certification of tank size and integrity from licensed Septic Contractor. **[64E-6.001(4)]**
- Mark the location of the 4 corners of the drain field.
- Floor plan(s). (If house is being modified)
- Water flow records for the previous 18 months (for commercial systems).

A Site Plan drawn to scale is to include:

- Lot boundaries with dimensions.
- Existing system configuration, tank and drain field size, tank inlet elevation, and location on the property.
- The building location.
- Utility or drainage easements.
- Obstructed areas (walkways, driveways, large trees, etc.).
- Location of private or public wells on property.
- Location of wells and onsite sewage disposal systems on adjoining property.
- Location of surface water bodies, storm water systems.
- Location of potable water and non-potable lines within the existing drain field area.
- General slope of the property.
- Unusual site conditions which may influence the system design such as roof drains, patios, decks, swimming pools or parking areas.
- A brief description of the nature of the occurring failure.
- Need to obtain an Onsite Sewage Disposal Operating Permit (if applicable) **[64E-6.003(5)]**

**Application for existing system verification should be submitted with a \$375.00 permit fee to:**

**Orange County Health Department  
Environmental Health  
800 Mercy Drive, Suite 1  
Orlando, FL 32808**



STATE OF FLORIDA  
 DEPARTMENT OF HEALTH  
 ONSITE SEWAGE TREATMENT AND DISPOSAL  
 SYSTEM  
 APPLICATION FOR CONSTRUCTION PERMIT

PERMIT NO. \_\_\_\_\_  
 DATE PAID: \_\_\_\_\_  
 FEE PAID: \_\_\_\_\_  
 RECEIPT #: \_\_\_\_\_

APPLICATION FOR:

- New System       Existing System       Holding Tank       Innovative  
 Repair             Abandonment             Temporary             \_\_\_\_\_

APPLICANT: \_\_\_\_\_

AGENT: \_\_\_\_\_ TELEPHONE: \_\_\_\_\_

MAILING ADDRESS: \_\_\_\_\_

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TO BE COMPLETED BY APPLICANT OR APPLICANT'S AUTHORIZED AGENT. SYSTEMS MUST BE CONSTRUCTED BY A PERSON LICENSED PURSUANT TO 489.105(3)(m) OR 489.552, FLORIDA STATUTES. IT IS THE APPLICANT'S RESPONSIBILITY TO PROVIDE DOCUMENTATION OF THE DATE THE LOT WAS CREATED OR PLATTED (MM/DD/YY) IF REQUESTING CONSIDERATION OF STATUTORY GRANDFATHER PROVISIONS.

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PROPERTY INFORMATION

LOT: \_\_\_\_\_ BLOCK: \_\_\_\_\_ SUBDIVISION: \_\_\_\_\_ PLATTED: \_\_\_\_\_

PROPERTY ID #: \_\_\_\_\_ ZONING: \_\_\_\_\_ I/M OR EQUIVALENT: [ Y / N ]

PROPERTY SIZE: \_\_\_\_\_ ACRES WATER SUPPLY: [ ] PRIVATE PUBLIC [ ] <=2000GPD [ ] >2000GPD

IS SEWER AVAILABLE AS PER 381.0065, FS? [ Y / N ] DISTANCE TO SEWER: \_\_\_\_\_ FT

PROPERTY ADDRESS: \_\_\_\_\_

DIRECTIONS TO PROPERTY: \_\_\_\_\_

BUILDING INFORMATION

RESIDENTIAL       COMMERCIAL

Unit No	Type of Establishment	No. of Bedrooms	Building Area Sqft	Commercial/Institutional System Design Table 1, Chapter 64E-6, FAC
1	_____	_____	_____	_____
2	_____	_____	_____	_____
3	_____	_____	_____	_____
4	_____	_____	_____	_____

Floor/Equipment Drains       Other (Specify) \_\_\_\_\_

SIGNATURE: \_\_\_\_\_ DATE: \_\_\_\_\_

**APPLICANT:** Property owner's full name.  
**AGENT:** Property owner's legally authorized representative.  
**TELEPHONE:** Telephone number for applicant or agent.  
**MAILING ADDRESS:** P.O. box or street, city, state and zip code mailing address for applicant or agent.

**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. CHD 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:** Net usable area of property in acres (square footage divided by 43,560 square feet) exclusive of all paved areas and prepared road beds within public rights-of way or easements and exclusive of streams, lakes, normally wet drainage ditches, marshes, or other such bodies of water. Contiguous unpaved and non-compacted road rights-of-way and easements with no subsurface obstructions may be included in calculating lot area.

**WATER SUPPLY:** Check private or public  $\leq$  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 II, Chapter 64E-6, FAC. Examples: single family, single wide mobile home, restaurant, doctor's office.

**NO. BEDROOMS:** Count all rooms designed primarily for sleeping and those areas expected to routinely provide sleeping accommodations for occupants.

**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 ACTIVITY:** For commercial/institutional applications only. List number of employees, shifts, and hours of operation, or other information required by Table II, Chapter 64E-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 CHD with appropriate fees 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 of wells, onsite sewage disposal systems, surface waters, and other pertinent facilities or features on adjacent property, if the features are within 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 floor plan showing the square footage of the establishment, all plumbing drains and fixture types, and other features necessary to determine composition and quantity of wastewater.



STATE OF FLORIDA  
 DEPARTMENT OF HEALTH  
 ONSITE SEWAGE TREATMENT AND DISPOSAL SYSTEM  
 EXISTING SYSTEM AND SYSTEM REPAIR EVALUATION

PERMIT # \_\_\_\_\_

APPLICANT: \_\_\_\_\_

CONTRACTOR / AGENT: \_\_\_\_\_

LOT: \_\_\_\_\_ BLOCK: \_\_\_\_\_ SUBDIV: \_\_\_\_\_ ID#: \_\_\_\_\_

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TO BE COMPLETED BY FLORIDA REGISTERED ENGINEER, DEPARTMENT EMPLOYEE, SEPTIC TANK CONTRACTOR OR OTHER CERTIFIED PERSON. SIGN AND SEAL ALL SUBMITTED DOCUMENTS. COMPLETE ALL APPLICABLE ITEMS. COMPLETE TANK CERTIFICATION BELOW OR ATTACH LETTER FROM A PERMITTED SEPTAGE DISPOSAL SERVICE.

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EXISTING TANK INFORMATION

[ ] GALLONS SEPTIC TANK/GPD ATU LEGEND: \_\_\_\_\_ MATERIAL: \_\_\_\_\_ BAFFLED:[ Y / N ]  
 [ ] GALLONS SEPTIC TANK/GPD ATU LEGEND: \_\_\_\_\_ MATERIAL: \_\_\_\_\_ BAFFLED:[ Y / N ]  
 [ ] GALLONS GREASE INTERCEPTOR LEGEND: \_\_\_\_\_ MATERIAL: \_\_\_\_\_  
 [ ] GALLONS DOSING TANK LEGEND: \_\_\_\_\_ MATERIAL: \_\_\_\_\_ # PUMPS:[ ]

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I CERTIFY THAT THE ABOVE NOTED TANKS WERE PUMPED ON \_\_\_/\_\_\_/\_\_\_, HAVE THE VOLUMES SPECIFIED, ARE STRUCTURALLY SOUND, AND HAVE A [ SOLIDS DEFLECTION DEVICE / OUTLET FILTER DEVICE ] INSTALLED.

\_\_\_\_\_  
 SIGNATURE OF LICENSED CONTRACTOR BUSINESS NAME DATE

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EXISTING DRAINFIELD INFORMATION

[ ] SQUARE FEET PRIMARY DRAINFIELD SYSTEM NO. OF TRENCHES [ ] DIMENSIONS: \_\_\_\_\_ X \_\_\_\_\_  
 [ ] SQUARE FEET \_\_\_\_\_ SYSTEM NO. OF TRENCHES [ ] DIMENSIONS: \_\_\_\_\_ X \_\_\_\_\_  
 TYPE OF SYSTEM: [ ] STANDARD [ ] FILLED [ ] MOUND [ ] \_\_\_\_\_  
 CONFIGURATION: [ ] TRENCH [ ] BED [ ] \_\_\_\_\_  
 DESIGN: [ ] HEADER [ ] D-BOX [ ] GRAVITY SYSTEM [ ] DOSED SYSTEM  
 ELEVATION OF BOTTOM OF DRAINFIELD IN RELATION TO EXISTING GRADE \_\_\_\_\_ INCHES [ ABOVE / BELOW ]

SYSTEM FAILURE AND REPAIR INFORMATION

[ ] SYSTEM INSTALLATION DATE TYPE OF WASTE [ ] DOMESTIC [ ] COMMERCIAL  
 [ ] GPD ESTIMATED SEWAGE FLOW BASED ON [ ] METERED WATER [ ] TABLE 1, 64E-6, FAC  
 SITE [ ] DRAINAGE STRUCTURES [ ] POOL [ ] PATIO / DECK [ ] PARKING  
 CONDITIONS: [ ] SLOPING PROPERTY [ ] \_\_\_\_\_  
 NATURE OF FAILURE: [ ] HYDRAULIC OVERLOAD [ ] SOILS [ ] MAINTENANCE [ ] SYSTEM DAMAGE  
 [ ] DRAINAGE / RUN OFF [ ] ROOTS [ ] WATER TABLE [ ] \_\_\_\_\_  
 FAILURE SYMPTOM: [ ] SEWAGE ON GROUND [ ] TANK [ ] D BOX/HEADER [ ] DRAINFIELD  
 [ ] PLUMBING BACKUP [ ] \_\_\_\_\_

REMARKS/ADDITIONAL CRITERIA \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

SUBMITTED BY: \_\_\_\_\_ TITLE/LICENSE \_\_\_\_\_ DATE: \_\_\_\_\_

INSTRUCTIONS:

PERMIT #	Permit tracking number assigned by department
APPLICANT	Property owner's full name
CONTRACTOR/AGENT	Licensed contractor or property owner's legal agent
LOT,BLOCK,SUBDIVISION	Legal description for property
ID #	Property appraiser identification number for property
EXISTING TANK TANK 1	Complete tank size in gallons or gpd and mark appropriately. Complete LEGEND (SHO approval number), MATERIAL (concrete, fiberglass, polyethylene) and whether or not tank in BAFFLED.
TANK 2	Same as TANK 1.
GREASE INTERCEPTOR	Same as TANK 1.
DOSING TANK	Same as TANK 1. Complete # PUMPS installed.
TANK CERTIFICATION	Completed by or letter attached from permitted septage disposal service pumping tank.
EXISTING DRAINFIELD FIELD 1	Complete size of drainfield in square feet, NO. OF TRENCHES (if applicable) and DIMENSION (bed width and length or trench width and total length of trenches).
FIELD 2	Same as FIELD 1
TYPE OF SYSTEM	Mark appropriate block
CONFIGURATION	Mark appropriate block
DESIGN	Mark appropriate blocks
ELEVATION	Record elevation of lowest point of bottom of drainfield in reference to natural grade
FAILURE / REPAIR INFORMATION INSTALLATION DATE	Record year of original system installation
TYPE OF WASTE	Mark appropriate block
GPD	Provide estimated sewage flow to system based on metered water flow data (if available) or Table 1, whichever is greater.
SITE CONDITIONS	Mark all applicable blocks. Record any other significant conditions.
NATURE OF FAILURE	Mark all applicable blocks.
FAILURE SYMPTOM	Mark all applicable blocks.
REMARKS	Record any other significant criteria that may impact system design.
SUBMITTED BY	Signature of person performing evaluation
TITLE/LICENSE	Title of department person or license number of other evaluators.
DATE	Date of evaluation.

## ONSITE SEWAGE TREATMENT DISPOSAL SYSTEM (OSTDS) SITE INFORMATION DOCUMENTATION FORM

### IMPORTANT PLEASE READ CAREFULLY AND PROVIDE ALL REQUESTED INFORMATION.

PLEASE ANSWER THE FOLLOWING QUESTIONS YES OR NO. If you answer <b>Yes</b> to any of the questions, these items <b>must be drawn</b> on the site plan. This is for <b>existing</b> and <b>proposed</b> components.	YES  (Show on site Plan)	NO None within minimum required setback	N/A  Other
1. Is there any slope to your property? If yes, show the direction of the slope? (i.e. front to back, left to right, etc.) If yes, what is the percentage of slope? (1%= 1' to 100') _____			
2. Are there any public wells within 200 feet of your lot?			
3. Are there any existing private wells within 75 feet of the <b>existing</b> or <b>proposed</b> OSTDS(Septic System)?			
4. Are there any lakes, streams, canals or standing bodies of water within 150 feet of the <b>existing</b> or <b>proposed</b> OSTDS?			
5. Are there any drainage features, ditches, swales, retention areas) within 75 feet of the existing or proposed OSTDS?			
6. Are there any recorded easements on your property?			
7. Is there public sewer available <b>existing</b> or <b>proposed</b> to this property. Please indicate distance in feet. _____ feet.			
8. Are there any wells ( <b>existing</b> or <b>proposed</b> ) on the property or adjacent properties within 200 feet of the proposed or existing OSTDS? If none, please indicate none on site plan. If yes continue and indicate what distance from existing or proposed OSTDS			
9. Location of non-potable wells on contiguous or adjacent property			
10. Location of private potable wells on contiguous or adjacent property			
11. Location of limited-use potable wells on contiguous or adjacent property (less than or equal to 2000 gallons / day)			
12. Location of Public-use potable wells within 200 feet of the property. (more than 2000 gallons / day)			
13. Are there any potable or non-potable waterlines on the property?			
14. Are there any buildings <b>existing</b> or <b>proposed</b> other than the one that will be served by this existing or proposed OSTDS?			
15. Are there any paved or compacted <b>existing</b> or <b>proposed</b> areas on this property?			
16. Are there any large trees near the <b>existing</b> or <b>proposed</b> OSTDS?			
17. Is there or will there be a pool located on this property?			
18. Are there any existing OSTDS on this property or adjacent properties?			
19. Does the site plan show all septic system components?			
20. <b>New &amp; Existing</b> system approvals, the site plan must be drawn to scale with all lot dimensions? <b>Repair</b> approvals the site plans need to show accurate lot dimensions. ( scale not required )			

**IMPORTANT!!** The size and location of all buildings are required to be drawn on the site plan. Please complete this information before submitting the application for an OSTDS system permit. **Failure to do so will slow your permitting process.** Also, your permit will be issued based on the above information. Therefore if any of this information changes, an amended site plan will need to be submitted.

Name: \_\_\_\_\_ Date: \_\_\_\_\_  
(Please Print)

Signature: \_\_\_\_\_

Circle One: **Property Owner**

**Authorized Agent**

**Contractor**



Charlie Crist  
Governor

Ana M. Viamonte Ros, M.D., M.P.H.  
State Surgeon General

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## Soil Evaluation by GEO-Technical Engineer

Pursuant to Florida Statute 381.0011 (11) (14), 381.0016 and County Code Article XVII Sec. 37-540, any septic system to be installed in "severe" soils (wet areas) are required to have a geo-technical engineer's pre and post certification.

However, pursuant to Florida Statute 381 the health department is charged with protecting public health. Our responsibility includes assuring that systems are installed that will effect ground water protection and eliminate public nuisances, that may be injurious to public health.

Our department reserves the right to re-evaluate any submittals by engineers, if maintaining mandated location and installation perimeters are in question.

F.S. 381.0016 Municipal Regulations and Ordinances ----Any municipality may enact in a manner prescribed by law, health regulations and ordinances, not inconsistent with state public health laws and rules adopted by the department.

Article XVII Sec.37-540(b) OSTDS will be permitted only where soils are suitable or are made suitable. Soil associations which are classified as "severe" for OSTDS use by the U.S. Department of Agriculture Soil Conservation Service are considered not suitable for OSDTS unless otherwise certified suitable by a geo-technical engineer. Pre and post construction certification shall be made by a geo-technical engineer for any permit issued in "severe" soil or other soils to be made suitable.



**INSTRUCTIONS:**

- PERMIT #:** Permit tracking number assigned by County Health Department.
- APPLICANT:** Property owner's full name.
- AGENT:** Property owner's legally authorized representative.
- LOT, BLOCK, SUBDIVISION:** Lot, block, and subdivision for lot.
- PROPERTY ID#:** 27 character number for property (property appraiser ID # or section/township/range/parcel number).
- PROPERTY SIZE:** Check if property size at site conforms to submitted site plan. Record net usable area available - lot area exclusive of all paved areas and prepared road beds within public rights-of-way or easements and exclusive of streams, lakes, normally wet drainage ditches, marshes, or other such bodies of water.
- SEWAGE FLOW:** Record the estimated sewage flow for the establishment from Table 1 (residential) or Table 2 (non-residential), Chapter 64E-6, FAC. Record the authorized sewage flow for the lot based on net usable area and water supply (1500 gallons per day per acre for private water supplies and 2500 gallons per day per acre for public water supplies). If authorized sewage flow does not equal or exceed the estimated sewage flow, the application must be denied.
- UNOBSTRUCTED AREA:** Record the square feet of unobstructed area available and the amount required. Unobstructed area must be at least 2 times as large as the drainfield absorption area and at least 75 percent of the unobstructed area must meet minimum setbacks in Chapter 64E-6, FAC. The unobstructed area must be contiguous to the drainfield.
- BENCHMARK INFORMATION:** Record the location of the benchmark. If using a surveyor's benchmark record the actual elevation. Record the elevation of the proposed system site in relation (above or below) to the benchmark.
- MINIMUM SETBACKS:** Record minimum setbacks which can be met to all listed features. Actual measurements must be recorded or "NA" for non-applicable features. Features on site plan or within 75 feet of the applicant lot must be measured. The location of any public drinking well within 200 feet of the applicant's lot must also be verified.
- FLOOD INFORMATION:** Record information on lot's subject to flooding. For lots subject to flooding record 10 year flood elevation for site and actual site elevation.
- SOIL PROFILE INFORMATION:** Two soil profiles within the proposed absorption area to a minimum depth of 6 feet or refusal are required. Soil identification will use USDA Soil Classification methodology (Munsell colors and USDA soil textures). Refusals must be clearly documented. Provide USDA soil series if available, record "UNK" if the series cannot be determined.
- WATER TABLE:** Record the depth of the observed water table at the time of the evaluation. Mark "perched" or "apparent" as appropriate. Record the estimated wet season water table elevation based on site evaluation, USDA soil maps, and historical information. Indicate if there is high water table vegetation present. Indicate if mottling is present and depth.
- SOIL TEXTURE:** Record soil texture or loading rate for system sizing.
- DEPTH OF EXCAVATION:** If applicable record depth of excavation required. Record "NA" if not applicable.
- DRAINFIELD CONFIGURATION:** Check drainfield configuration required. If other, specify type.
- ADDITIONAL CRITERIA:** Record any additional remarks pertinent to site or installation. Ex. Dosing required.
- SITE EVALUATED BY:** Signature of evaluator, title, and date of evaluation. Professional engineers must seal all documentation submitted.

<b>ELEVATION WORKSHEET</b>		<b>ELEVATION OF BENCHMARK / REFERENCE POINT IS: _____</b>					
<b>BENCHMARK</b>	_____	<b>SITE 1</b>		<b>SITE 2</b>		<b>SITE 3</b>	
[+] SHOT	_____	H.I.	_____	H.I.	_____	H.I.	_____
H.I.	_____	[-] SHOT	_____	[-] SHOT	_____	[-] SHOT	_____
	_____		_____		_____		_____



Charlie Crist  
Governor

Ana M. Viamonte Ros, M.D., M.P.H.  
State Surgeon General

**CREDIT CARD/CHECK CARD VERIFICATION AUTHORIZATION FORM**

Requesting Company: \_\_\_\_\_ Request Date: \_\_\_\_\_

Credit Card Number: \_\_\_\_\_ Expiration Date: \_\_\_\_\_

Printed Name: \_\_\_\_\_ Phone Number: \_\_\_\_\_

Card Holder's Signature: \_\_\_\_\_ (Required)

Total Charged: \_\_\_\_\_

Permit Number(s): \_\_\_\_\_ (If known) or

Permit Address(s): \_\_\_\_\_

Service Type Requested(i.e.; repair permit, reinspection fee, swimming pool permit, well permit, etc.):

\_\_\_\_\_

Applicant(s) Name on Permit: \_\_\_\_\_

CARDHOLDER BILLING ADDRESS: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Comments: \_\_\_\_\_

The credit card will be charged upon receipt unless otherwise noted in the comments section. The Orange County Health Department hereby acknowledges that the signature above denotes authorization to charge the referenced account for payment for this (these) specific services(s). Charges to the above account will not exceed the agreed upon total. The Orange Count Health Department also acknowledges that additional charges will not be made unless additional written authorization is received and specified on this or a subsequent Credit Card Verification/Authorization Form.

If you have any questions regarding these charges, please feel free to contact our office.

