



Soil Horizons

PO Box 1063
Youngsville, North Carolina 27596

On-site Water and Wastewater Pre-inspection Contract

[Required by 21 NCAC 39.1002(a)(1)]

Client Name: _____ Certified Inspector: John R. Davis, Jr.

Client Address: _____ Company Name: Soil Horizons

Client Phone/email: _____ / _____ Company Address: PO Box 1063
Youngsville, NC 27596

Property Address: _____ Inspector Certification No. 3502 I
Phone # 919-818-5087

Dwelling is: _____ Vacant or _____ Occupied Number of Bedrooms _____

If Client is not Buyer, Relationship such as owner, lender etc: _____

The on-site wastewater (septic) system inspection, hereinafter referred to as "Inspection", will be performed in accordance with the Standards of Practice of N. C. On-site Contractors and Inspectors Certification Board. Minimum inspection requirements for septic systems can be found at www.ncowcib.info. If applicable, the on-site water (well) assessment, hereinafter referred to as "Well Assessment" will be performed with regard to customary well construction standards.

Services provided and associated fees.

Check all that apply: **Limited Septic Inspection meeting minimum requirements. \$300**
(Does not include removal of wastewater and biosolids from tank otherwise known as "pumping" the tank.)

Full Septic Inspection includes removal of biosolids from tank. \$600
(Done to allow a more complete inspection and better view of inside tank walls.)

Inspection of well head for proper construction. \$100
(Bacteria water samples not taken from well unless properly constructed)

Bacteria (Total and Fecal Coliform) \$75
(From properly constructed wells.)

Nitrate / Nitrite \$75

VOC (volatile organic compounds) \$180

Water pH \$25 **Water Radon sample \$75**

Elements such as Iron, Lead, etc. \$25/each element

Soil Evaluations For On-Site Wastewater Systems
Wastewater System Design And Permitting
Stream and Wetland Delineations and Permitting
Subsurface Wastewater System Operation

Conditions: Under assumption that client has obtained permission from property owner for a representative of Soil Horizons to access property for purposes of conducting selected inspections. For septic system inspections, additional soil excavation fees up to \$100 may be required if the septic tank or distribution devices are deeper than 18 inches below grade without risers. These additional fees, if any, will be agreed upon before inspection is conducted. **Inspector may refuse to conduct inspection on a septic system with obstructed access due to decks etc. or on septic systems older than 25 years due to excessive burial depth or concrete corrosion that may cause breakage of lids upon removal.** Soil is excavated from over septic tank lids by shovel to minimize damage to any part of septic system, buried utility lines, pipes etc. Septic tanks normally operate full of wastewater. Under these conditions an inspector cannot see the inside walls or the bottom of the tank to inspect for cracks, root intrusions, etc. Inspectors generally look at the level of wastewater in the septic tank relative to the outlet pipe as an indicator of tank leaks.

The N.C. Board of septic tank installers and inspectors requires that the client acknowledge whether they want a complete inspection (requiring removal of biosolids and wastewater prior to inspection) or a limited inspection (without removing biosolids). The only inspection difference between the two is the observation of the inside tank walls and bottom. Neither inspection involves soil removal from outside the top, or sides of the septic tank as part of the inspection. Removal of the biosolids and wastewater generally costs up to \$300 as additional expense paid to others. Client requesting inspection has been advised that for a complete inspection to be performed the solid and liquid material should be removed from the tank by an authorized pumper. Client has declined to have the tank cleaned by removing solid and liquid material from tank at time of inspection. The signature below acknowledges that client has declined a complete inspection and has authorized a limited inspection meeting the minimum requirements.

Client or client's real estate agent shall ensure that electrical power is supplied to the well pump and well covers are unlocked and accessible. Water samples will be taken from the well head to test water in the well unless otherwise noted. Be aware that water quality may be different in samples taken from fixtures. Plumbing systems may have filters, treatment systems, pipes and fittings that may contain contaminants such as lead. Bacteriological water samples will not be taken if residual chlorine is detected from disinfection activities.

Fees: Inspection fees should be paid by major credit card or check after inspection report and invoice have been delivered to client. If client cannot pay after inspection, fees may be paid at closing with prior approval. If closing is postponed or cancelled then fees shall be paid by major credit card, check or cash. Please call if other payment arrangements are necessary. If offer to purchase is nullified or cancelled before inspection has been conducted, then clients must notify inspector ASAP that inspections are no longer authorized or required.

Projected Date of Closing: _____.

No representation, warranties or opinions are hereby given, written or expressed otherwise, as to the future performance of onsite wastewater system described herein. This onsite wastewater system inspection and well assessment, if applicable, is a presentation of system facts in place on date of inspection. This septic inspection and well assessment and water samples, if applicable, were conducted in accordance with this pre-inspection contract signed by the client.

Client Signature: _____ **Date** _____