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Bob Goodall
Jason Pelt

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February 4, 2008

Jim Carpenter Company
Mark Guillotte, Credit Manager
1 Joseph Mills Drive
Fredericksburg, VA 22408

Dear Mark:

Here is the original deed and I am returning the documents you gave me which are principally the drain field permit.

Kindest regards,



Bob Goodall

RBG/ams

**Commonwealth of Virginia
Application for a Sewage Disposal and/or Water Supply Permit**

Health Department ID# _____ (VDH Use)
Type of sewage system: New Repair Expanded Conditional Experimental

Owner: SK Clark Construction, Inc. Address: 12632 Hidden Hills Lane Phone: 540-379-6960
Fredericksburg, Virginia 22408

Agent: same Address: same Phone: same

Directions to Property: Rte 95S, Rte 207(Exit 104E), right on Ruther Glen Rd. @ 1st stop light, right on Shannon Mill Dr., left on Birkdale Rd., right on Austrian Dr. to 2nd lot on right.
Subdivision: Carolina Pines Section: 1 Lot: 339
Other Property Identification: _____ Map Reference: 93A2-1-339
Dimension/size of Lot/Property: 13,836 square feet

Building Facility New Existing
Intermittent Use Yes No If yes, describe _____

Residential Use Yes No
Termite Treatment Yes No
 Single Family Multi-family
Number of Bedrooms: 3

Basement Yes No
Fixtures in Basement Yes No

Commercial Use Yes No Describe: _____
Commercial/Wastewater Yes No Number of Patrons _____
Number of employees _____

Proposed Sewage Disposal Method:
Onsite Sewage Disposal System: Septic Tank Drainfield LPD Mound Puraflo

Water Supply: Public New Existing
 Private New Existing

Describe: PUBLIC WATER

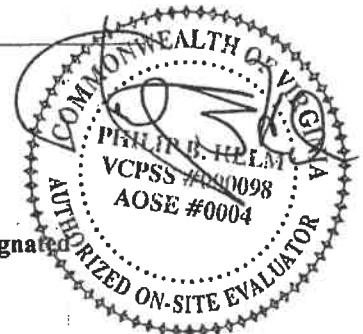
The property lines, building location and sewage disposal system site are clearly marked and the property is sufficiently visible to see the topography. I give permission to the Department to enter onto the property described for the purpose of processing this application and to perform quality assurance checks as necessary until the sewage disposal system has been constructed and approved.

Signature of Owner/Agent _____

Date _____

The Helm Group, LLC
Philip B. Helm, VCPSS #000098, AOSE #0004
P.O. Box 188
Remington, Virginia 22734
(Office) 540-439-2716 or (Mobile) 540-905-9485

*Clients/Contractors are advised **NOT TO DISTURB SOILS** in the designated
Drainfield area(s) prior to septic field installation*



General Information

Sewage Disposal System Construction Specifications

New Repair Expanded Conditional Experimental

Owner SK Clark Construction, Inc. Telephone: 540-379-6960

Address: 12632 Hidden Hills Lane Fredericksburg, Virginia 22408

For a Type I Directions to Property: Rte 95S, Rte 207(Exit 104E), right on Ruther Glen Rd. @ 1st stop light, right on Shannon Mill Dr., left on Birkdale Rd., right on Austrian Dr. to 2nd lot on right.

Subdivision: Carolina Pines Section: 1 Lot: 339 Tax Map: 93A2-1-339

Actual or estimated water use: 450 GPD, 3 Bedrooms

DESIGN

Water supply (describe)

To be Installed: Public Water

Building sewer:

4" I.D. PVC 40, or equivalent.

Slope 1.25" per 10' (minimum).

Other

Septic Tank: Capacity 1000 gallons (minimum)

with manhole access over effluent tee

*Septic tank must comply with all requirements Virginia Sewage Disposal and Handling

Regulations as revised July 1, 2000.*

Inlet-outlet structure:

PVC 40, 4"tees or equivalent.

Other

Pump and pump station:

No Yes (if yes; describe and show design)

Effluent Line:

2" force main with pressure fittings

Gravity Mains: 4" or larger I.D., minimum 6" fall per 100', 1500 lb.

Crush strength or equivalent

Other

Distribution box:

7+ ports

Other

Header lines:

Material: Schedule 40, 2' into absorption trench.

Slope 2" minimum.

Other

Percolation Lines:

Gravity 4" plastic 1000 lb. per foot bearing load or equivalent, slope 2" 4" (min. Max.) per 100'. Aggregate size 1/2 - 1 1/2"

Other

Absorption trenches:

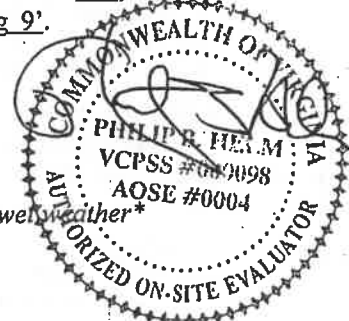
Square feet required 900; depth from ground surface to trench bottom 54"; trench width 3'; Depth of aggregate 13"; trench length 50'; number of trenches 6; Center to center spacing 9'. slope 2" 4" (min. Max.) per 100'.

The Helm Group, LLC

Philip B. Helm * VCPSS #000098, AOSE #0004

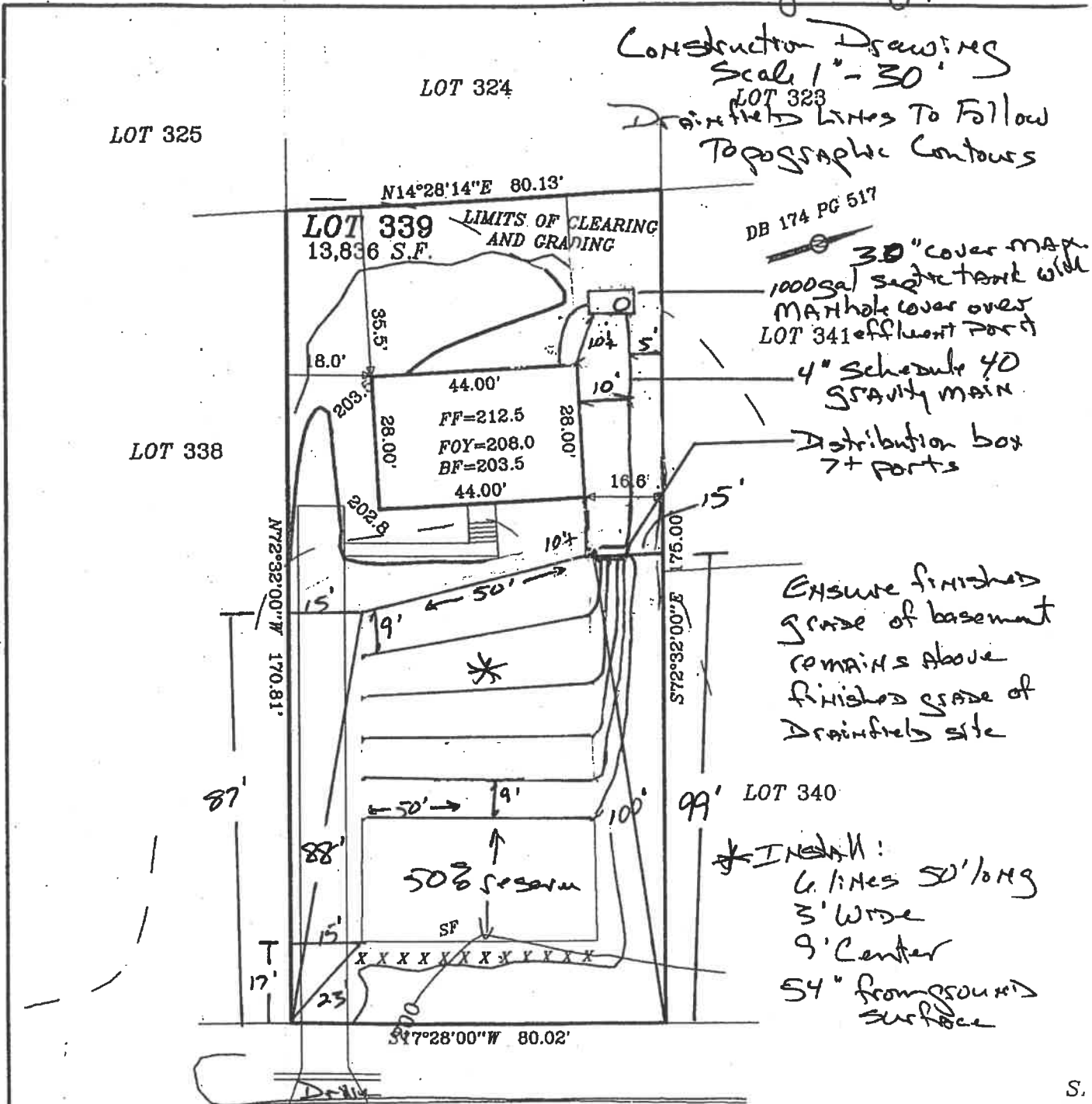
540-439-2716 (Office) 540-905-9485 (Mobile)

Please contact the AOSE if installation is desired during periods of wet weather



Construction Drawing
Scale 1" = 30'

Drainfield Lines To Follow
Topographic Contours



DB 174 PG 517

30" cover max
1000gal septic tank with
MANHOLE cover over
LOT 341 effluent port
4" schedule 40
gravity main

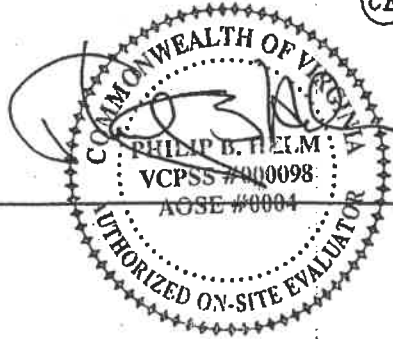
Distribution box
7+ ports

ENSURE finished
grade of basement
remains ABOVE
finished grade of
drainfield site

*INSTALL:
6 LINES 50' LONG
3' WIDE
9' CENTER
54" FROM SOURCE
SURFACE

(CE) 30' x 15" CMP
SEE NOTE 8

S.
LOT 339
CAROL
REEDY CI
CAROLINE
SCALE: 1" = 30'



AUSTRIAN DRIVE

C & D CO
SURVEYORS
420 HUDGINS ROAD, SUITE 1C
(540) 891-2500

Appendix 2
Soil Summary Report
General Information

Date: January 11, 2007 Submitted to: Caroline Health Department
Applicant: SK Clark Construction, Inc. Telephone: 540-379-6960
Address: 12632 Hidden Hills Lane Fredericksburg, Virginia 22408
Owner: same Address: same
Directions: Rte 95S, Rte 207(Exit 104E), right on Ruther Glen Rd. @ 1st stop light, right on Shannon Mill Dr., left on Birkdale Rd., right on Austrian Dr. to 2nd lot on right.
Tax Map: 93A2-1-339 Subdivision: Carolina Pines Section: 1 Lot: 339

Soil Information Summary

1. Position in Landscape satisfactory Yes No
Describe: wooded
2. Slope 2%
3. Depth to rock or impervious strata: Max _____ Min. >72" None _____
4. Depth to seasonal water table (gray mottling or gray color) No Yes N/A inches
5. Free water present No Yes N/A range in inches
6. Soil Percolation rate estimated Yes No Estimated rate 35 in Install (min/inch)
35 in Reserve
7. Permeability test performed Yes No

If yes, note type of test performed and attach

Site Approved: Drainfield to be placed at 54" Depth at site designated on permit.
54" in Reserve

Site Disapproved:

1. Position in landscape subject to flooding or periodic saturation.
2. Insufficient depth of suitable soil over hard rock.
3. Insufficient depth of suitable soil to seasonal water table.
4. Rates of absorption too slow.
5. Insufficient area of acceptable soil for required drainfield, and/or Reserve Area.
6. Proposed system too close to well.
7. Other (specify): _____



The Helm Group, LLC
Philip B. Helm VCPSS # 000098, AOSE #0004
Office 540-439-2716 Mobile 540-905-9485

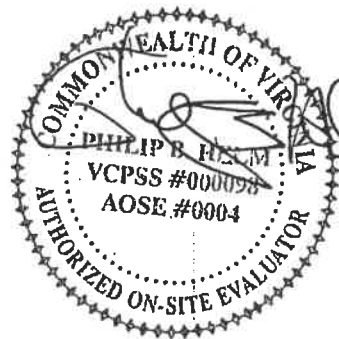
**Profile Description
Soil Evaluation Report**

Date: January 11, 2007
 Subdivision/Owner(s): Caroline Pines
 Lot: 339, Section 1
 County: Caroline
 Tax Map: 93A2-1-339
 Health Department I.D.: _____

Hole#	Horizon	Depth	Description: Texture, color, etc.	Texture Group
1	A	0-4	10YR 4/4 dark yellow brown organic loam	II a
	E	4-21	10YR 5/4 yellow brown firm fine sandy loam	II a
	Bt	21-47	7.5YR 4/6 strong brown light sandy clay loam	II b
	C	47-72	7.5YR 5/8 strong brown & 7.5YR 6/8 reddish yellow sandy loam	II b
2	A	0-4	10YR 4/4 dark yellow brown organic loam	II a
	E	4-18	10YR 5/4 yellow brown firm fine sandy loam	II a
	Bt	18-41	7.5YR 4/6 strong brown light sandy clay loam	II b
	C	41-72	7.5YR 5/8 strong brown & 7.5YR 6/8 reddish yellow sandy loam	II b
3	A	0-6	10YR 4/4 dark yellow brown organic loam	II a
	E	6-18	10YR 5/4 yellow brown dense fine sandy loam	II a
	Bt	18-52	7.5YR 4/6 strong brown light sandy clay loam	II b
	C	52-72	7.5YR 5/8 strong brown & 7.5YR 6/8 reddish yellow loose sandy loam	II a
4	A	0-6	10YR 4/4 dark yellow brown organic loam	II a
	E	6-18	10YR 5/4 yellow brown fine sandy loam – dense in place	II b
	Bt	18-52	7.5YR 4/6 strong brown light sandy clay loam	II b
	C	52-72	7.5YR 5/8 strong brown & 7.5YR 6/8 reddish yellow loose sandy loam	II a
5	A	0-5	10YR 4/4 dark yellow brown organic loam	II a
	E	5-27	10YR 5/4 yellow brown firm fine sandy loam	II a
	Bt	27-47	7.5YR 4/6 strong brown light sandy clay loam	II b
	C	47-72	7.5YR 5/8 strong brown & 7.5YR 6/8 reddish yellow sandy loam	II b

Remarks: Trench Bottom: 54" Install & Reserve Est.: 35


 Seal
 Philip B. Helm VCPSS #000098, AOSE #0004



Site Sketch
Scale 1"=30'

LOT 325

LOT 324

LOT 323

N14°28'14"E 80.13'

LOT 339
13,836 S.F.

LIMITS OF CLEARING
AND GRADING

BB 174 PG 517

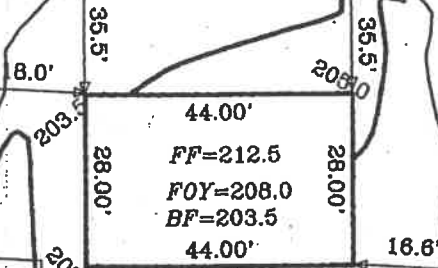
LOT 341

LOT 338



Ex. Drainage

N72°32'00"W 170.81'



PROPOSED
DRAINFIELD

LOT 340
Ex Drainage

Ex House

Ex. House

S47°28'00"W 80.02'

CE 30' x 15" CMP
SEE NOTE 8

AUSTRIAN DRIVE

SITE P
LOT 339 S
CAROLINE
REEDY CHURCH
CAROLINE COUN.
SCALE: 1"=30' SEPT.

Site Sketch
*All features within 200' are hereby shown
*All utilities serving the dwelling must
maintain 10' separation distance from the
drainfield

C & D CONS
SURVEYORS,
420 HUDGINS ROAD, SUITE 106, FREDERICKSBURG, VA
(540) 891-2500 FAX

Abbreviated Design Form

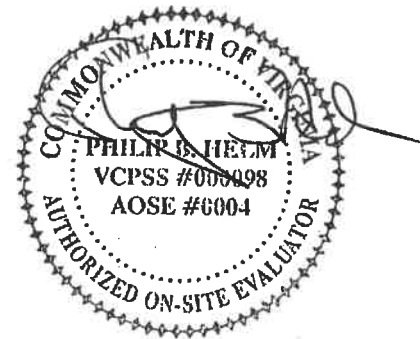
For use with gravity and pump drainfields, enhanced flow systems and low pressure distribution systems when applying for a certification letter or subdivision approval.

Design Basis

- A. Estimated Percolation Rate 35
- B. Trench bottom square feet required per bedroom (from Table 5.4) based on: X Gravity LPD 286
 Puraflo
- C. Number of bedrooms 3

Area calculations

- D. Length of trench 50' Length of available area 50'
- E. Width of Trench 3'
- F. Number of trenches 6
- G. Center-to-center spacing 9'
- H. Width required 48' Width of available area 69' Includes 50% reserve
- I. Total square footage required (line B times line C) 858
- J. Square footage in design (D*E*F) 900
- K. Is a reserve area required? X yes no 50% provided



Carolina Pines Lot 339 Section 1 93A2-1-339
Specifications for Install

The Helm Group, LLC
Philip B. Helm VCPSS #000098, AOSE #0004
(540) 439-2716 (office) (540) 905-9485 (mobile)

Clients/Contractors are advised NOT TO DISTURB SOILS in the designated drainfield area(s) prior to septic field installation

Abbreviated Design Form

For use with gravity and pump drainfields, enhanced flow systems and low pressure distribution systems when applying for a certification letter or subdivision approval.

Design Basis

- A. Estimated Percolation Rate 35
- B. Trench bottom square feet required per bedroom (from Table 5.4) based on: X Gravity LPD 286
Puraflo
- C. Number of bedrooms 3 - 50% Reserve

Area calculations

- D. Length of trench 50' Length of available area 50'
- E. Width of Trench 3'
- F. Number of trenches 3
- G. Center-to-center spacing 9'
- H. Width required 21' Width of available area 21'
- I. Total square footage required (line B times line C) 429
- J. Square footage in design (D*E*F) 450
- K. Is a reserve area required? yes X no

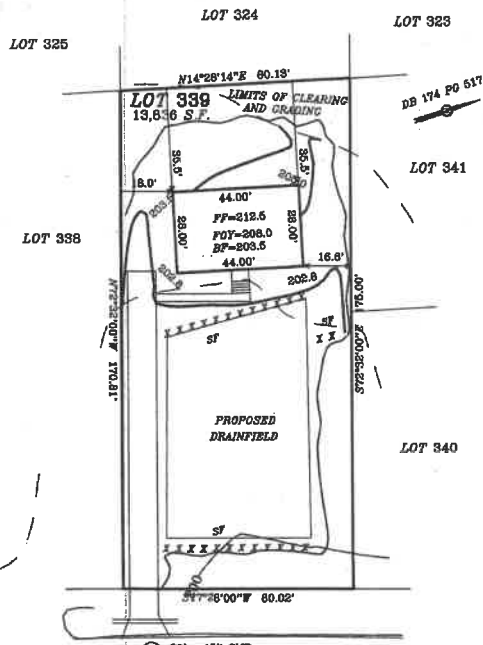


Carolina Pines Section 1 Lot 339 93A2-1-339
Specifications for Reserve

The Helm Group, LLC
Philip B. Helm VCPSS #000098, AOSE #0004
(540) 439-2716 (office) (540) 905-9485 (mobile)

Clients/Contractors are advised NOT TO DISTURB SOILS in the designated drainfield area(s) prior to septic field installation

899810



NOTE:

1. ALL CONSTRUCTION SHALL CONFORM TO V.D.O.T. AND CAROLINE COUNTY STANDARDS AND REQUIREMENTS
2. TOPOGRAPHY SHOWN IS FIELD SHOT ON ASSUMED DATUM.
3. ALL DISTURBED AREAS WILL BE SEEDED AND STRAWED IN ACCORDANCE WITH VIRGINIA EROSION & SEDIMENT CONTROL REGULATIONS AND STANDARDS
4. THE CONTRACTOR IS TO VERIFY THE INVERT OF SEPTIC TANK OR LATERAL INVERTS TO INSURE PROPER DRAINAGE FROM HOUSE.
5. THE CONTRACTOR IS TO NOTIFY MISS UTILITY PRIOR TO ANY CONSTRUCTION FOR THE COMPLETE AND EXACT LOCATION OF ALL EXISTING UNDERGROUND UTILITIES.
6. THE FOUNDATION DRAIN IS TO BE INSTALLED WITH GRAVITY OUTLET.
7. THE SETBACKS SHOWN ARE ACCORDING TO CAROLINE COUNTY, REQUIREMENTS AND DO NOT REFLECT SUBDIVISION COVENENT REQUIREMENTS. IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY COVENENT REQUIREMENTS PRIOR TO ANY CONSTRUCTION.
8. DRIVEWAY CULVERT SIZE TO BE VERIFIED BY CONTRACTOR.
9. EASEMENTS MAY EXIST THAT ARE NOT SHOWN HEREON.



SITE PLAN
 LOT 339 SECTION 1
 CAROLINE PINES
 REEDY CHURCH DISTRICT
 CAROLINE COUNTY, VIRGINIA
 SCALE: 1"=30' SEPTEMBER 25, 2006

CS 30' ± 15" CMP
 SEE NOTE 8
 AUSTRIAN DRIVE


C & D CONSULTANTS
 SURVEYORS, PLANNERS
 420 HUDGINS ROAD, SUITE 106, FREDERICKSBURG, VIRGINIA 22406
 (540) 891-2500 FAX (540) 891-2030

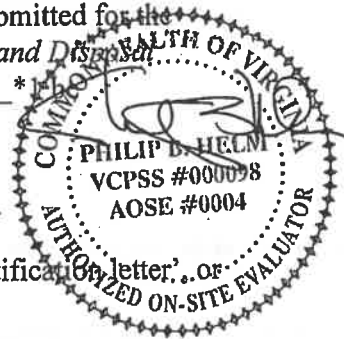
Appendix 7
Certification Statement

County: Caroline Date: February 21, 2007

Property Identification: Carolina Pines Section 1 Lot 339 TM #93A2-1-339
Submitted by: SK Clark Construction, Inc.

This is to certify according to 32.1-163.5 of the *Code of Virginia* that work submitted for the referred property is in accordance to and complies with the *Sewage Handling and Disposal Regulations* of the Virginia Department of Health. I recommend a permit *1 approved *2.

AOSE  Date February 21, 2007
Philip B. Helm #0004



- *1 This blank must be filled in with one of the following terms: 'permit', 'certification letter', or 'subdivision'.
- *2 This blank must be filled in either the term 'approved' or 'denied'.

If the submission contains a certification by a professional engineer in consultation with an AOSE, the following statement shall be signed and sealed:

I hereby certify that the evaluations and designs contained herein (refer to subdivision, lot, etc) were conducted in accordance with the *Sewage Handling and Disposal Regulations* (12 VAC 5-610-10 et seq., the "*Regulations*") and the policies of the Virginia Department of Health for implementation of those *Regulations*. Furthermore, I certify that the evaluations and designs comply with the minimum requirements of the *Regulations*.

I recommend a _____ **1 be _____ **2.

Licensed PE: _____ Date: _____

- **1 This blank must be filled in with one of the following terms: 'permit', 'certification letter', or 'subdivision'.
- **2 This blank must be filled in either the term 'approved' or 'denied'.

The Helm Group, LLC
Philip B. Helm, VCPSS #000098



CAROLINE COUNTY TREASURER'S OFFICE

Elizabeth B. Curran, Treasurer
 P.O. Box 431
 Bowling Green, VA 22427
 Phone: (804) 633-5291
 email: treasurer@co.caroline.va.us

TAX YEAR 2007

Page Number	ID Number
1 of 1	7115

DUE DATE December 5, 2007

REAL ESTATE TAX STATEMENT
 10.00%/\$10.00 MIN PEN. AFTER 12/05/2007
 10.00% INT. BEGINNING 12/06/2007

*5027/1--S 18--B 0



S K CLARK CONSTRUCTION INC
 PO BOX 8286
 FREDERICKSBURG VA 22404-8286

The Treasurer only collects taxes, does not assess property, fix valuations, set rates or grant exemptions and has no authority to make changes to the tax roll.

Inquiries on Assessments and Address Changes, contact the Commissioner of the Revenue's office at 804-633-9834

PENALTY EXPLAINED

If paid after due date, add penalty of:

Assessed tax \$10.00 or under - no more than tax

Assessed tax \$10.00 - \$100.00 = \$10.00 minimum

Assessed tax over \$100.00 - 10% of tax

Code of Virginia 58.1-3913 Delinquent tax **MUST** be paid first.

If check is not honored by bank, receipt is void.

See the back of this notice for payment options and additional information

7115-7115

Tax Rate	Land Value Land Use Value	Building and Improvements	Total Value	Annual Tax	Map Number and Description	Acreage
0.48	12000	0	12000	57.60	93A2 1 339 CAROLINE PINES	.00
Line #	Tax Year	Ticket Number	TAX	Adjustments & Payments		TOTAL DUE
	2007	17646	28.80	0.00		28.80
SECOND HALF - TOTAL DUE THROUGH December 5, 2007						28.80

Return this stub with payment

**COUNTY OF CAROLINE
 2007 REAL ESTATE TAX**

S K CLARK CONSTRUCTION INC

7115-7115

Tax Rate	Land Value Land Use Value	Building and Improvements	Total Value	Annual Tax	Map Number and Description	Acreage
0.48	12000	0	12000	57.60	93A2 1 339 CAROLINE PINES	.00
Line #	Tax Year	Ticket Number	TAX	Adjustments & Payments		TOTAL DUE
1	2007	17646	28.80	0.00		28.80
SECOND HALF - TOTAL DUE THROUGH December 5, 2007						28.80

2007 Real Estate taxes are due by December 5, 2007