

03282570

LAYOUT 11/20/03 - 2PM INSP 4 \_\_\_\_\_  
 INSP 2 11/24/03 PM INSP 5 \_\_\_\_\_  
 INSP 3 11/25/03 - 11 INSP 6 \_\_\_\_\_

ISSUE DATE: \_\_\_\_\_

APPROVAL DATE: 11/25/03

# PERMIT INDEXED

P 519023 AA 517959

## ON-SITE SEWAGE DISPOSAL SYSTEM HOWARD COUNTY HEALTH DEPARTMENT BUREAU OF ENVIRONMENTAL HEALTH

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ☒ ALTER ☐

ADDRESS: 580 Obrecht Rd, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Green Henge LOT NUMBER: 6

ADDRESS: 12006 Triadelphia Road PROPERTY OWNER: Kenneth Westrick

SEPTIC TANK CAPACITY (GALLONS): 1500 OUTLET BAFFLE FILTER REQUIRED ☐

PUMP CHAMBER CAPACITY (GALLONS): N/A COMPARTMENTED TANK REQUIRED ☐

NUMBER OF BEDROOMS: 5

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 213 HOUSE SERVED BY PUBLIC WATER ☐

|           |                                                                                                                                                                                                                         |
|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| TRENCHES: | Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 5.5 feet below original grade. 3.0 feet of stone below distribution pipe. |
| LOCATION: | <del>Distribution box to be placed at highest part of SDA during layout.</del> <u>10' CTC</u>                                                                                                                           |
| NOTES:    | Ejector pit required in basement as noted on plan for basement service. Maintain 9' edge to edge trench separation.                                                                                                     |

PLANS APPROVED: John A. Boris  DATE: 4/28/03

NOTES: PERMIT VOID AFTER 2 YEARS

CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS  
 WATERTIGHT SEPTIC TANKS REQUIRED

ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED  
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

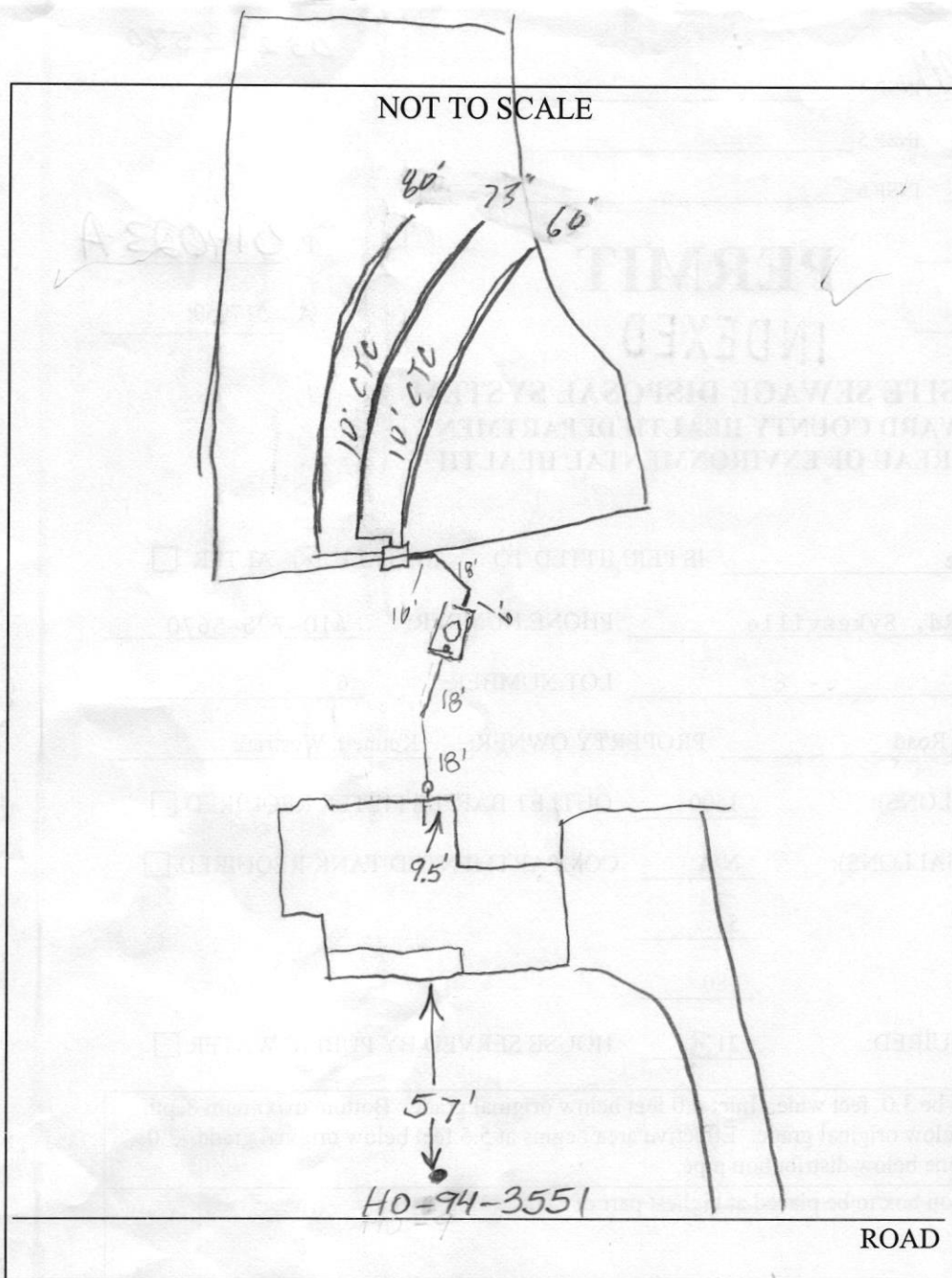
CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS  
 RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
 PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

BUILDING PERMIT SIGNED ALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM  
 AND RETURNED

54205 B00154022-DECK

4517959



| TRENCH/DRAINFIELD DATA  |       |        |
|-------------------------|-------|--------|
| WIDTH                   | INLET | BOTTOM |
| 3                       | 4     | 7      |
| NUMBER OF TRENCHES      |       |        |
| TOTAL LENGTH            |       |        |
| ABSORPTION AREA         |       |        |
| DISTRIBUTION BOX LEVEL  |       |        |
| DISTRIBUTION BOX BAFFLE |       |        |
| DISTRIBUTION BOX PORT   |       |        |

| SEPTIC TANK DATA    |          |
|---------------------|----------|
| SEPTIC TANK 1 LEVEL |          |
| CAPACITY            | 1500 GAL |
| SEAM LOC            | Top      |
| TANK LID DEPTH      | 1'       |
| BAFFLES             | ✓        |
| BAFFLE FILTER       | ✓        |
| MANHOLE LOC         | Center   |
| 6" PORT LOC         | Front    |
| WATERTIGHT TEST     | ✓        |
| SEPTIC TANK 2 LEVEL |          |
| CAPACITY            | GAL      |
| SEAM LOC            |          |
| TANK LID DEPTH      |          |
| BAFFLES             | N/A      |
| BAFFLE FILTER       |          |
| MANHOLE LOC         |          |
| 6" PORT LOC         |          |
| WATERTIGHT TEST     |          |

PRE-CONSTRUCTION 11/20/03 SRA staked, corners accurate. Am allowing contractor to install trenches at 2nd system location.

INSTALLATION Large poplar trees in 1st area. Set tank as if going to 1st system & keep a high as possible. (SO) 11/24/03

Need house connection. Tank not set yet. (BB)

11/25/03 OK to cover all work (SO)

FINAL INSPECTOR John Dwy DATE OF APPROVAL 11/25/03

Wall Check! 6-3-03  
Top of Wall Elev.: 505.7

NOTE: This Lot appears to lie in an area classified as Zone C, area of minimal flooding as shown on FIRM MAP of Howard County, Maryland, Community Panel Number 2400440016B, Panel 16 of 45, dated December 4, 1986.



6/23/03  
Wall check  
OK  
(KN)

## CONSUMER INFORMATION

- 1) This plat is of benefit to the consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing or refinancing purposes;
- 2) This plat is not to be relied upon for the establishment or location of fences, garages, buildings or other existing or future structures;
- 3) This plat does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or for securing financing or refinancing.

## SURVEYOR'S CERTIFICATE

I hereby certify that a field survey of this property has been made under my supervision for the purpose of locating improvements shown hereon, and that they are located as shown.

09 June 03  
DATE

William Lee Machen



NOTES:  
1. The setback distance accuracy = 1'.

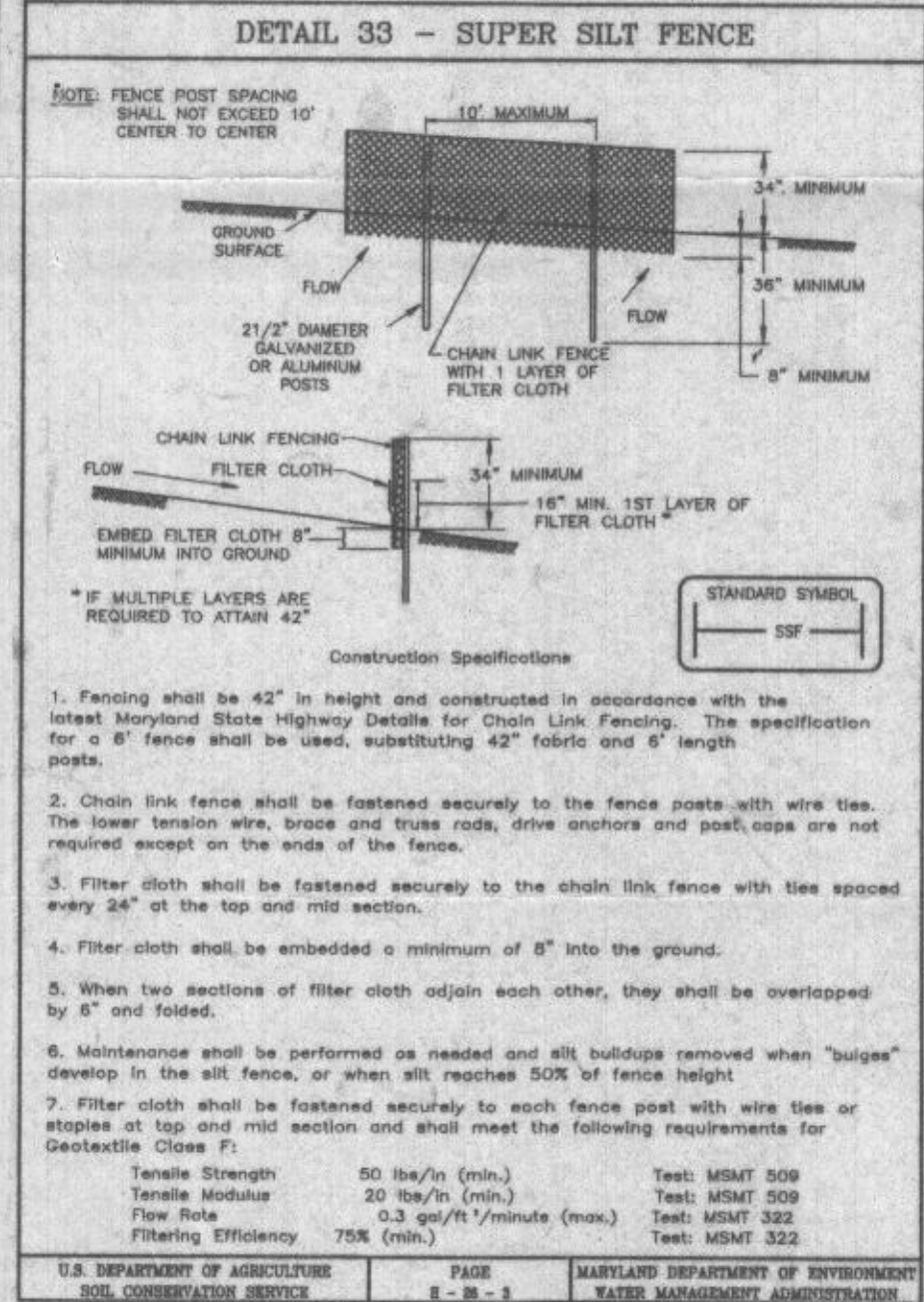
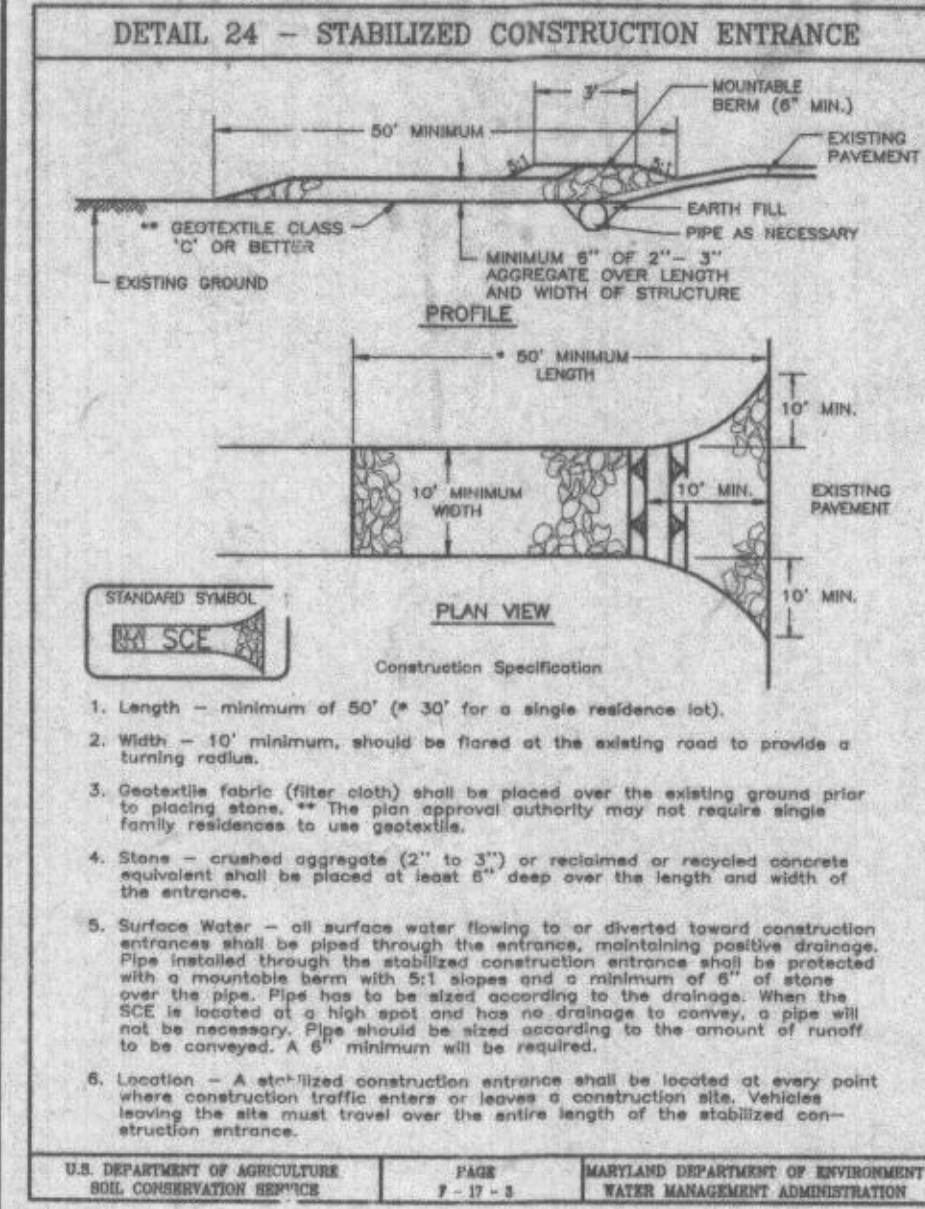
Plat Reference: PLAT BOOK 10 PLAT No. 42



CLARK • FINEFROCK & SACKETT, INC.  
ENGINEERS • PLANNERS • SURVEYORS

7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7500 BALT. • (301) 621-8100 WASH.

|                |                                                                                                                                      |                      |
|----------------|--------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| DESIGNED       | LOCATION DRAWING<br>12006 TRIADELPHIA ROAD<br>LOT 6<br>SECTION ONE<br>GREEN HENG<br>3RD ELECTION DISTRICT<br>HOWARD COUNTY, MARYLAND | SCALE<br>1"=30'      |
| DRAWN<br>KWC   |                                                                                                                                      | DRAWING              |
| CHECKED<br>MA  |                                                                                                                                      | JOB NO.              |
| DATE<br>6-3-03 |                                                                                                                                      | FILE NO.<br>02-103-0 |



GP 03-45

Reviewed for HOWARD S.C.D.  
and meets Technical Requirements  
Signature: *Jim Meyer* Date: 3/24/03  
U.S. Natural Resources Conservation Service

THIS DEVELOPER'S PLAN IS APPROVED  
FOR SOIL EROSION AND SEDIMENT  
CONTROL BY THE HOWARD SOIL  
CONSERVATION DISTRICT.

Signature: *John R. Robertson* Date: 3/24/03  
Howard S.C.D.

|                                           |      |
|-------------------------------------------|------|
| APPROVED: DEPARTMENT OF PLANNING & ZONING |      |
| CHIEF, DEVELOPMENT ENGINEERING DIVISION   | DATE |
| CHIEF, DIVISION OF LAND DEVELOPMENT       | DATE |
| DIRECTOR                                  | DATE |

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS

COUNTY HEALTH OFFICER  
HOWARD COUNTY HEALTH DEPARTMENT

DEVELOPER'S/BUILDER'S CERTIFICATE

"I/We certify that all development and construction will be done according to this plan of development and plan for sediment and erosion control and that all responsible personnel involved in the construction project will have a Certificate of Attendance at a Department of the Environment Approved Training Program for the Control of Sediment and Erosion before beginning the project. I also authorize periodic on-site inspection by the Howard Soil Conservation District or their authorized agents, as are deemed necessary."

Signature: *Kenneth P. Westrick* Date: 3-14-03

DEVELOPER / OWNER / BUILDER

KEN WESTRICK  
6155 MEADOWBRIDGE ROAD  
ELK RIDGE MD. 21075

| TEST HOLE # | PASS / FAIL |
|-------------|-------------|
| 1           | FAIL        |
| 2           | FAIL        |
| 3           | PASS        |
| 4           | PASS        |
| 5           | PASS        |
| 6           | PASS        |
| 7           | PASS        |

CONSTRUCTION SEQUENCE:

1. Obtain grading permits.
2. Install free protection fence.
3. Install sediment and erosion control devices and stabilize.
4. Excavate for foundations, rough grade and temporary stabilize.
5. Construct structures, sidewalks and driveways.
6. Final grade, install Erosion Control Matting and stabilize in accordance with standards and specifications.
7. Upon approval of the sediment control inspector, remove sediment and erosion control devices and stabilize.

\* Delay construction of houses on lots.



To: Mr. John Boris  
Building Permit # B00140950  
12006 Trindelpia Road  
Subdivision: Green Henge

From: Ken Westrick  
Work - (301) 688-5793  
Home - (410) 746-1568

**& SACKETT, INC.**  
ERS - SURVEYORS

381-7500 BALT. • (301) 621-8100 WASH.

RETAINED  
ENT PLAN

SCALE  
1" = 30'

DRAWING  
1 of 1

JOB NO.  
02-103

FILE NO.  
02-103-X

