

LAYOUT 6/6/08 INSP 4 \_\_\_\_\_  
INSP 2 6/16/08 INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 5/28/08 P 528963

APPROVAL DATE: 8/26/08 A 527807

# PERMIT

TAX ID # 03289842

*Logged Into Permit Manager*

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

Fogle's Septic Clean IS PERMITTED TO INSTALL  ALTER

ADDRESS: 580 Obrecht Road PHONE NUMBER: 410-795-5670

SUBDIVISION: \_\_\_\_\_ LOT NUMBER: \_\_\_\_\_

ADDRESS: 13741 Frederick Rd PROPERTY OWNER: Joachim Festerling

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

PUMP CHAMBER CAPACITY (GALLONS): 1000 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: 78

|           |   |
|-----------|---|
| TRENCHES: | Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.5 feet below original grade. Effective area begins at 3.5 feet below original grade. 2.0 feet of stone below distribution pipe. |
| LOCATION: |   |
| NOTES:    | Layout inspection required prior to installation. Install system per plan unless otherwise directed by HCHD.  |

PLANS APPROVED: Heidi Scott DATE: 4/24/08

- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**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 CALL 410-313-1771 FOR INSPECTION OF SEPTIC SYSTEM**

NOT TO SCALE

*See separate sheet for AS-Bulk*

| TRENCH/DRAINFIELD DATA  |       |          |
|-------------------------|-------|----------|
| WIDTH                   | INLET | BOTTOM,  |
| 3'                      | 3'    | 5.5'     |
| NUMBER OF TRENCHES      |       | 2        |
| TOTAL LENGTH            |       | 88'      |
| ABSORPTION AREA         |       | 264' ±sw |
| DISTRIBUTION BOX LEVEL  |       | 90°      |
| DISTRIBUTION BOX BAFFLE |       | Yes      |
| DISTRIBUTION BOX PORT   |       | Yes      |

| SEPTIC TANK DATA    |          |
|---------------------|----------|
| SEPTIC TANK 1 LEVEL | Yes      |
| CAPACITY            | 1500 GAL |
| SEAM LOC            | Top      |
| TANK LID DEPTH      | 2'       |
| BAFFLES             | Yes      |
| BAFFLE FILTER       | —        |
| MANHOLE LOC         | Front    |
| 6" PORT LOC         | Rear     |
| WATERTIGHT TEST     | —        |
| SEPTIC TANK 2 LEVEL | Yes      |
| CAPACITY            | 1000 GAL |
| SEAM LOC            | Top      |
| TANK LID DEPTH      | 2.5'     |
| BAFFLES             | Front    |
| BAFFLE FILTER       | —        |
| MANHOLE LOC         | center   |
| 6" PORT LOC         | —        |
| WATERTIGHT TEST     | —        |

*Babylon slotted*

*Pump*

*Babylon*

ROAD

PRE-CONSTRUCTION 6/6/08 Install Tanks per BP plans set Dba @ Top right corner of SDA. Run 2x40' trenches on contours. KW

INSTALLATION  
6/16/08 Both Tanks set Frames completed. Finishing up on F.M. OK to cover when finished F.M.  
 Need P/A test for final KW  
8/26/08 Pump and alarm working. BB

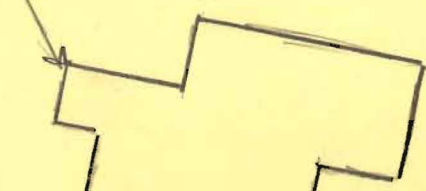
FINAL INSPECTOR B. Baber DATE OF APPROVAL 8/26/08

Frederick Rd ↑

HO-95-0200



~45'



← 19' →

45'

5'

25'

24'

2'

6'

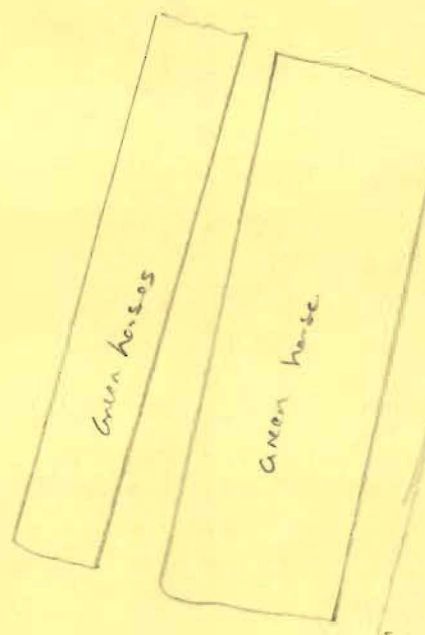
3'

0'

~210'

~220'  
2" F.M.

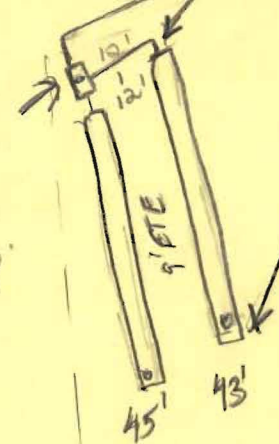
NOT TO SCALE



Green horses

Green horse

~215'



10'

12'

45'

43'

9' STE

Diabot  
marked w/  
c/o.