

LAYOUT 8/10/2011 INSP 4 8/22/2011
 INSP 2 8/12/2011 INSP 5 _____
 INSP 3 8/18/2011 INSP 6 _____

ISSUE DATE: 8-11-11
 APPROVAL DATE: 10/2/11

P 535939
 A 515958

PERMIT

TAX ID # 03342336

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

Rylea Homes Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS: P.O. Box 68 Glenwood MD 21738 PHONE NUMBER: 301-674-5805

SUBDIVISION: Foxtail Run LOT NUMBER: 2

ADDRESS: 13707 Greyfox Run PROPERTY OWNER: Rylea Homes Inc.

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

PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4 Inlet 4.5' 10' Apart
 Bottom 6.5'

SQUARE FEET PER BEDROOM: _____

LINEAR FEET OF TRENCH REQUIRED: 207.5 45', 70' + 90'

| | |
|-----------|---|
| TRENCHES: | Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 3.0 feet of stone below distribution pipe. |
| LOCATION: | |
| NOTES: | Install system per plan unless otherwise directed by HCHD. Layout inspection required prior to installation. See plan for distribution box location. |

PLANS APPROVED: Heidi Scott & Sara Fegel DATE: 8/14/07

- 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 As-Built Drawing On
Separate Sheet

ROAD

| TRENCH/DRAINFIELD DATA | | |
|------------------------------|-------|--------|
| WIDTH | INLET | BOTTOM |
| 3' | 4.5' | 6.5' |
| NUMBER OF TRENCHES 3 | | |
| TOTAL LENGTH 209 | | |
| ABSORPTION AREA 627+Sidewalk | | |
| DISTRIBUTION BOX LEVEL Yes | | |
| DISTRIBUTION BOX BAFFLE Yes | | |
| DISTRIBUTION BOX PORT Yes | | |

| SEPTIC TANK DATA | |
|---------------------|----------|
| SEPTIC TANK 1 LEVEL | Yes |
| CAPACITY | 2000 GAL |
| SEAM LOC | Top |
| TANK LID DEPTH | 0.5'-1' |
| BAFFLES | Yes |
| BAFFLE FILTER | No |
| MANHOLE LOC | Front |
| 6" PORT LOC | Rear |
| WATERTIGHT TEST | No |
| SEPTIC TANK 2 LEVEL | Yes |
| CAPACITY | 1500 GAL |
| SEAM LOC | Top |
| TANK LID DEPTH | 1'-2' |
| BAFFLES | Front |
| BAFFLE FILTER | No |
| MANHOLE LOC | Rear |
| 6" PORT LOC | Front |
| WATERTIGHT TEST | No |

slotted

PRE-CONSTRUCTION 8/10/2011 Bid layout for septic tanks. Easement not staked. (BB) 8/12/2011 Tanks set. House connection made.

INSTALLATION Did trench layout. (BB) 8/17/2011 Top trench done. Distribution box set. (BB) 8/18/2011 Middle trench done. Tanks finished. (BB) 8/22/2011 System finished except for pump line and electrical connections. Need pump and alarm test for final approval. (BB) 10/12/11 Pump & alarm test OK. Zoeller's 1/2 horse power pump. model 153.

FINAL INSPECTOR

K. Waf

DATE OF APPROVAL

10/12/11

HO-94-3804

58'

68.5'

13707
Grey Fox
Run

16.5'

21'

24'



1'

~13'

~19'

~89'

87'

159'

90'

74'

45'

45'

10.5'

20.3'

10'

