

PUB. SEWER STATUS VERIFIED BY \_\_\_\_\_

ISSUE DATE: 5/8/07

P 5 2668 7

APPROVAL DATE: 5/11/07 (KW)

A REPAIR

# PERMIT

Tax ID # 05-352703

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

J M Contracting LLC

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 425 Obrecht Road, Sykesville

PHONE NUMBER: 443-277-7526

SUBDIVISION: \_\_\_\_\_

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

ADDRESS: 11857 Scaggsville Road

PROPERTY OWNER: Dawn Duea

SEPTIC TANK CAPACITY (GALLONS): \_\_\_\_\_

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_

NUMBER OF BEDROOMS: \_\_\_\_\_

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

LINEAR FEET OF TRENCH REQUIRED: 180

*Trenches 2' Wide  
Inlet 7.5'  
Bottom 11.5'  
50', 60' and 70'  
Trenches*

|           |   |
|-----------|---|
| TRENCHES: | Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe. |
| LOCATION: |   |
| PURPOSE:  | Existing septic system has failed. Call for inspection when ground is opened so sanitarian can recommend repair.  |

PLANS APPROVED: \_\_\_\_\_

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

NOTE: PERMIT VOID AFTER 2 YEARS

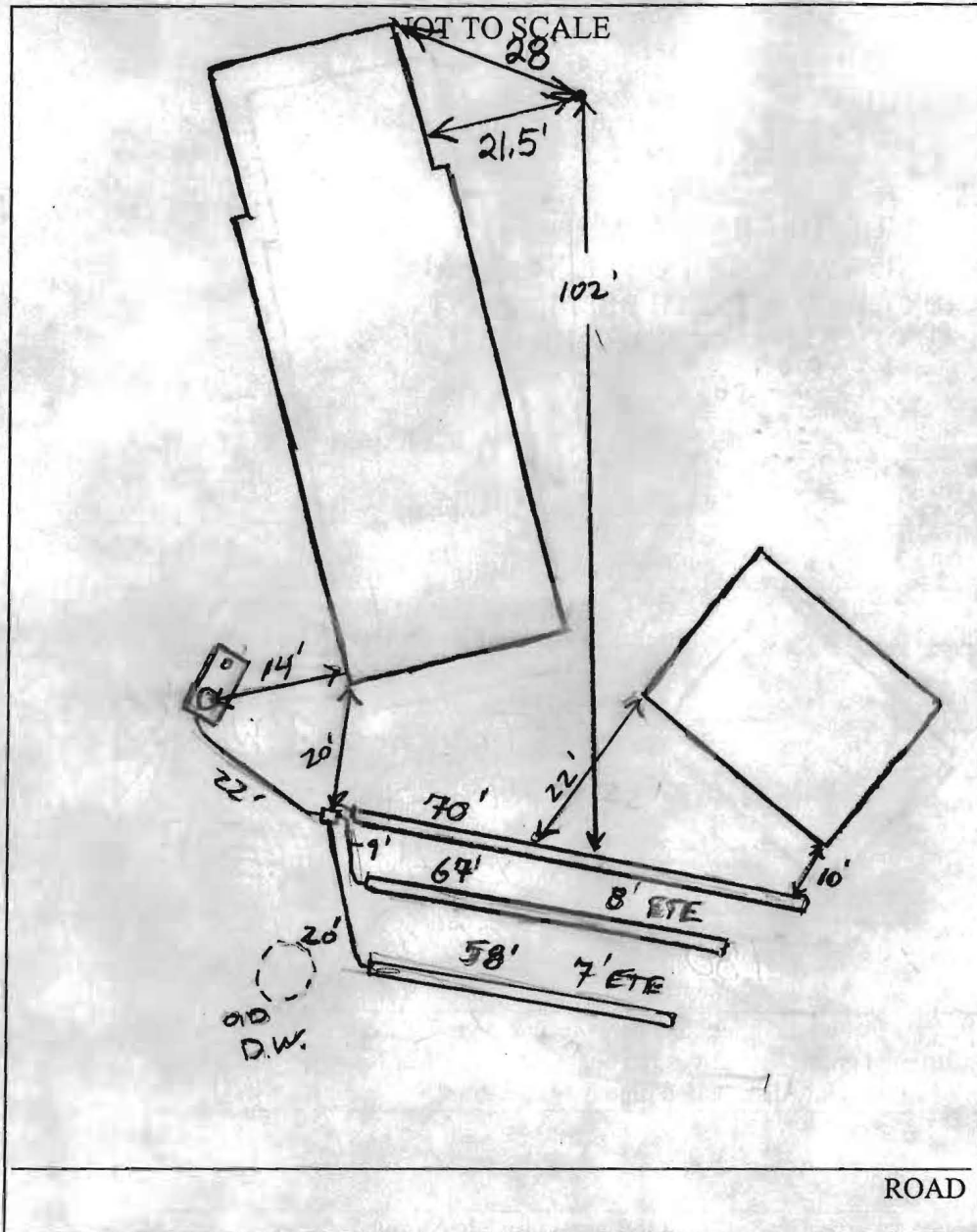
NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

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

**NEITHER THE HOWARD COUNTY COUNCIL OR THE HEALTH DEPARTMENT IS  
RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM  
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT  
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM**



| TRENCH/DRAINFIELD DATA  |       |        |
|-------------------------|-------|--------|
| WIDTH                   | INLET | BOTTOM |
| 2'                      | 7.5'  | 11'    |
| NUMBER OF TRENCHES      |       |        |
| 3                       |       |        |
| TOTAL LENGTH            |       |        |
| 195'                    |       |        |
| ABSORPTION AREA         |       |        |
| 390' + SW               |       |        |
| DISTRIBUTION BOX LEVEL  |       |        |
| Yes                     |       |        |
| DISTRIBUTION BOX BAFFLE |       |        |
| Yes                     |       |        |
| DISTRIBUTION BOX PORT   |       |        |
| No                      |       |        |

| SEPTIC TANK DATA    |           |
|---------------------|-----------|
| SEPTIC TANK 1 LEVEL |           |
| CAPACITY            | 12507 GAL |
| SEAM LOC            | mid       |
| TANK LID DEPTH      | 4'        |
| BAFFLES             | Rear      |
| BAFFLE FILTER       | -         |
| MANHOLE LOC         | Rear      |
| 6" PORT LOC         | Front     |
| WATERTIGHT TEST     | -         |
| SEPTIC TANK 2 LEVEL |           |
| CAPACITY            | GAL       |
| SEAM LOC            |           |
| TANK LID DEPTH      |           |
| BAFFLES             |           |
| BAFFLE FILTER       |           |
| MANHOLE LOC         |           |
| 6" PORT LOC         |           |
| WATERTIGHT TEST     |           |

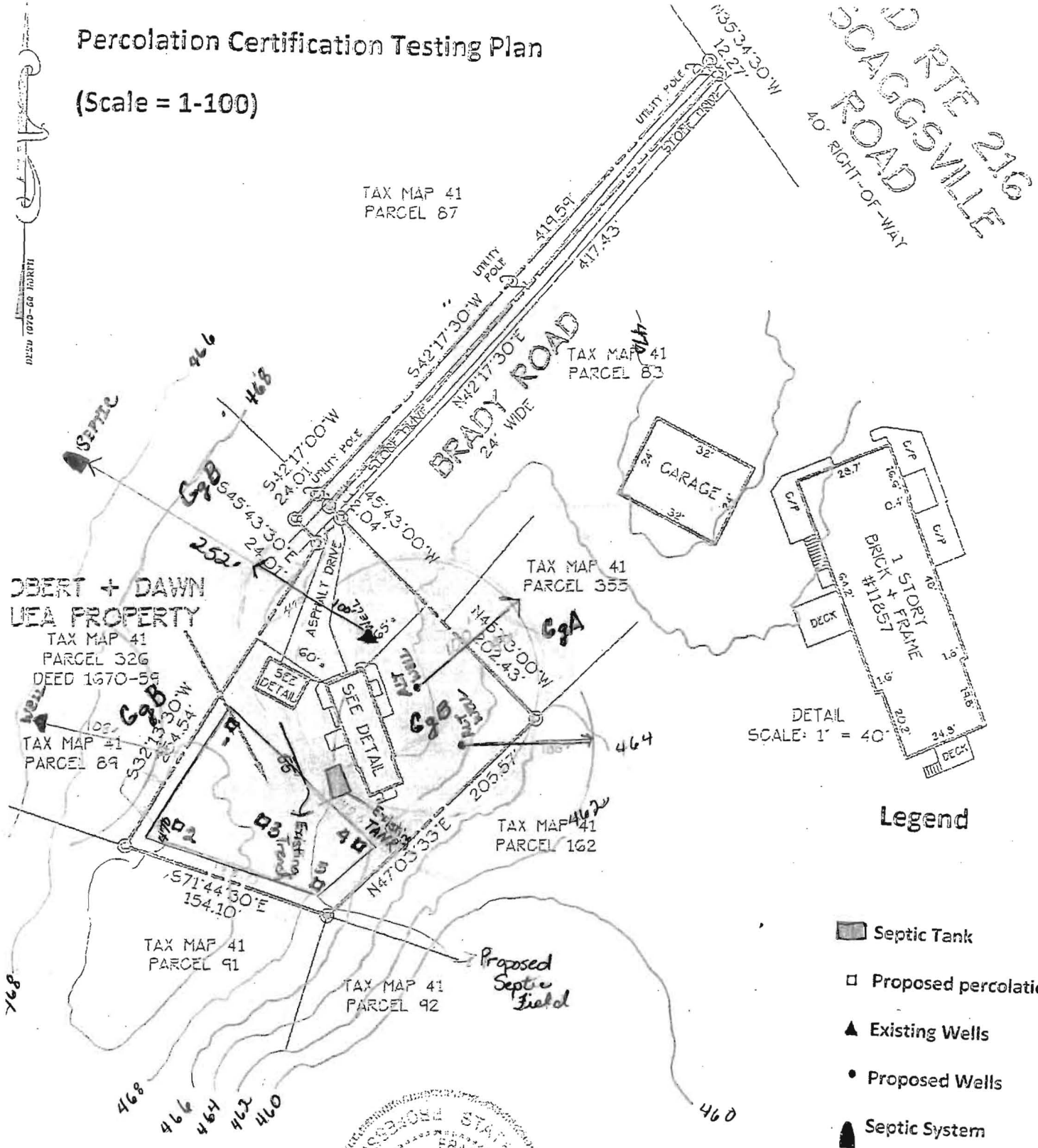
PRE-CONSTRUCTION

INSTALLATION 5/11/07 Ex Dry well pumped collapsed.  
 New trenches under driveway. Pressure from ex trench  
 off of D.W. bleeding into new trenches. System  
 OK to backfill (K.W.)

FINAL INSPECTOR J.K. Wray DATE OF APPROVAL 5/11/07

# Percolation Certification Testing Plan

(Scale = 1-100)



## Legend

- Septic Tank
- Proposed percolation testing
- Existing Wells
- Proposed Wells
- Septic System

I hereby certify that the improvements shown hereon, to the best of my professional knowledge and ability, have been located by a transit, tape or total-station survey.

*J. B. Lee*

Purpose: The purpose of this testing plan is to establish a septic area for certification.

SCAGGSVILLE ROAD DEED 1670-59

LOCATION DRAWING

TAX MAP 41 PARCEL 326



This is a two page document and is not valid without both pages. See page two (or reverse) for Survey Notes.



REVISED

Date: 9-18-14

Comments: *per Owner's Request*  
*Requested by Annette Merson*

TAX MAP 41  
PARCEL 87

TAX MAP 41  
PARCEL 83

MD RTE 216  
SCAGGSVILLE  
ROAD  
40' RIGHT-OF-WAY

BRADY ROAD  
24' WIDE

ROBERT + DAWN  
DUEA PROPERTY

TAX MAP 41  
PARCEL 326  
DEED 1670-59

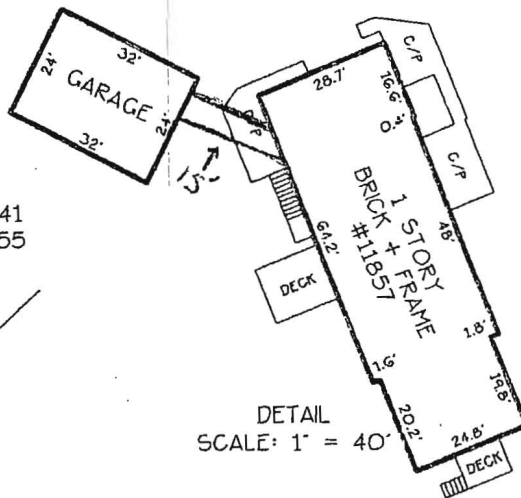
TAX MAP 41  
PARCEL 89

TAX MAP 41  
PARCEL 355

TAX MAP 41  
PARCEL 162

TAX MAP 41  
PARCEL 91

TAX MAP 41  
PARCEL 92



I hereby certify that the improvements shown hereon, to the best of my professional knowledge and ability, have been located by a transit, tape or total-station survey.

GEORGE A. PARRISH IV PROP. LS#577 6/14/13  
LICENSE EXPIRATION DATE 03/24/2015

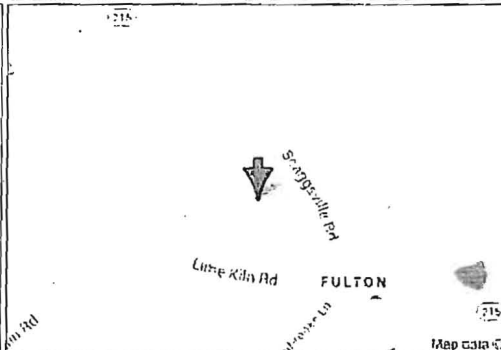
*Received 9/1/14*  
*as follow-up*  
*to Revision #4 (8/6/14)*  
*OK RB*

11857 SCAGGSVILLE ROAD DEED 1670-59

LOCATION DRAWING  
TAX MAP 41 PARCEL 326  
**ROBERT & DAWN DUEA  
PROPERTY**

FIFTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND  
SCALE: 1" = 100' JUNE 2013

PROJECT#37153  
F/N: DUEA-PROPERTY



**ADVANCED  
SURVEYS**

Established 1975  
3140 WEST WARD ROAD SUITE 103  
DUNKIRK, MARYLAND 20754  
P: (410)286-9712 F: (410)286-9716