



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

APP 535283

AGENCY REVIEW: _____

DATE 7/6/11

DO NOT WRITE ABOVE THIS LINE

I HEREBY APPLY FOR THE NECESSARY TESTING/EVALUATION PRIOR TO ISSUANCE OF SEWAGE DISPOSAL SYSTEM PERMIT(S) TO:

CHECK AS NEEDED:

- CONSTRUCT NEW SEPTIC SYSTEM(S)
- REPAIR/ADD TO AN EXISTING SEPTIC SYSTEM
- REPLACE AN EXISTING SEPTIC SYSTEM

CHECK AS NEEDED:

- NEW STRUCTURE(S)
- ADDITION TO AN EXISTING STRUCTURE
- REPLACE AN EXISTING STRUCTURE

CHECK ONE:

- CREATE NEW LOT(S)
- BUILD ON AN EXISTING LOT IN A SUBDIVISION
- BUILD ON AN EXISTING PARCEL OF RECORD

IS THE PROPERTY WITHIN 2500' OF ANY RESERVOIR?

- YES
- NO

pool

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH _____ PROPOSED BEDROOMS IN THE COMPLETED STRUCTURE (NOTE **UNKNOWN** IF APPROPRIATE)
- COMMERCIAL (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/ CUSTOMERS ON ACCOMPANYING PLAN)
- INSTITUTIONAL/GOVERNMENT (PROVIDE DETAIL OF NUMBERS AND TYPES OF EMPLOYEES/USERS ON ACCOMPANYING PLAN)

PROPERTY OWNER(S) Mr & Mrs Dunn

DAYTIME PHONE _____ CELL _____ FAX _____

MAILING ADDRESS 12015 Open Run RD Ellicott MD 21043
STREET CITY/TOWN STATE ZIP

APPLICANT Hatfield's Equipment

DAYTIME PHONE 301 854-6172 CELL 410-984-0047 FAX 301 490-5784

MAILING ADDRESS PO Box 519 Annapolis Junction MD 20701
STREET CITY/TOWN STATE ZIP

APPLICANT'S ROLE: DEVELOPER BUILDER BUYER RELATIVE/FRIEND REALTOR CONSULTANT
Septic Contractor

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME _____ LOT NO. _____

PROPERTY ADDRESS 12015 Open Run RD Ellicott
STREET TOWN/POST OFFICE

TAX MAP PAGE(S) _____ GRID _____ PARCEL(S) _____ PROPOSED LOT SIZE _____

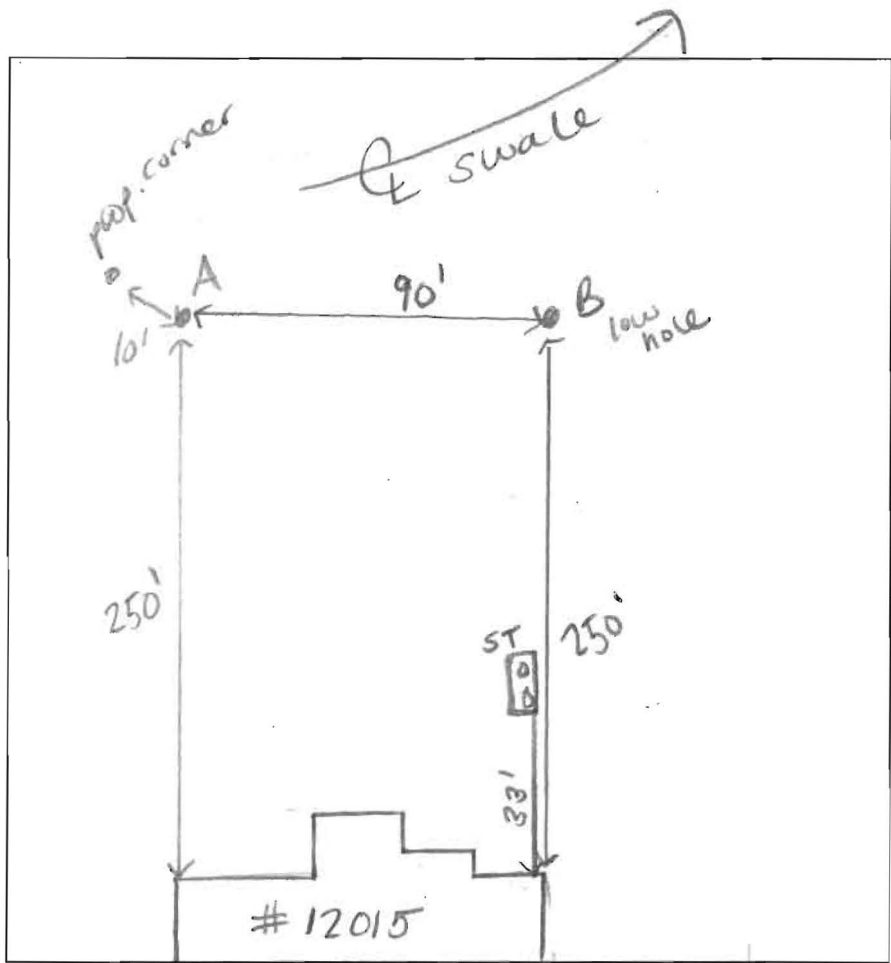
AS APPLICANT, I UNDERSTAND THE FOLLOWING: THE SYSTEM INSTALLED SUBSEQUENT TO THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS APPLICATION IS COMPLETE WHEN ALL APPLICABLE FEES AND A SUITABLE SITE PLAN HAVE BEEN RECEIVED. I ACCEPT THE RESPONSIBILITY FOR COMPLIANCE WITH ALL M.O.S.H.A. AND "MISS UTILITY" REQUIREMENTS. APPROVAL IS BASED UPON SATISFACTORY REVIEW OF A PERC CERTIFICATION PLAN.

TEST RESULTS WILL BE MAILED TO APPLICANT. _____
SIGNATURE OF APPLICANT

HOWARD COUNTY HEALTH DEPARTMENT, BUREAU OF ENVIRONMENTAL HEALTH, WELL AND SEPTIC PROGRAM
7178 COLUMBIA GATEWAY DRIVE COLUMBIA, MARYLAND 21046 (410) 313-2640 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

10' dry bml
 lt bml
 scl
 1 c8bk
 dry
 2' red bml
 ch gl
 5' red bml
 sl
 sapelite
 9' yellow
 bml ch gl
 w/ decomposing
 quartz
 w/ Mn

1' dry bml
 yellow bml
 scl 2 c8bk
 4' yellow bml
 sl w/
 quartz
 ↓
 7' yellow bml
 ls
 sapelite
 12'

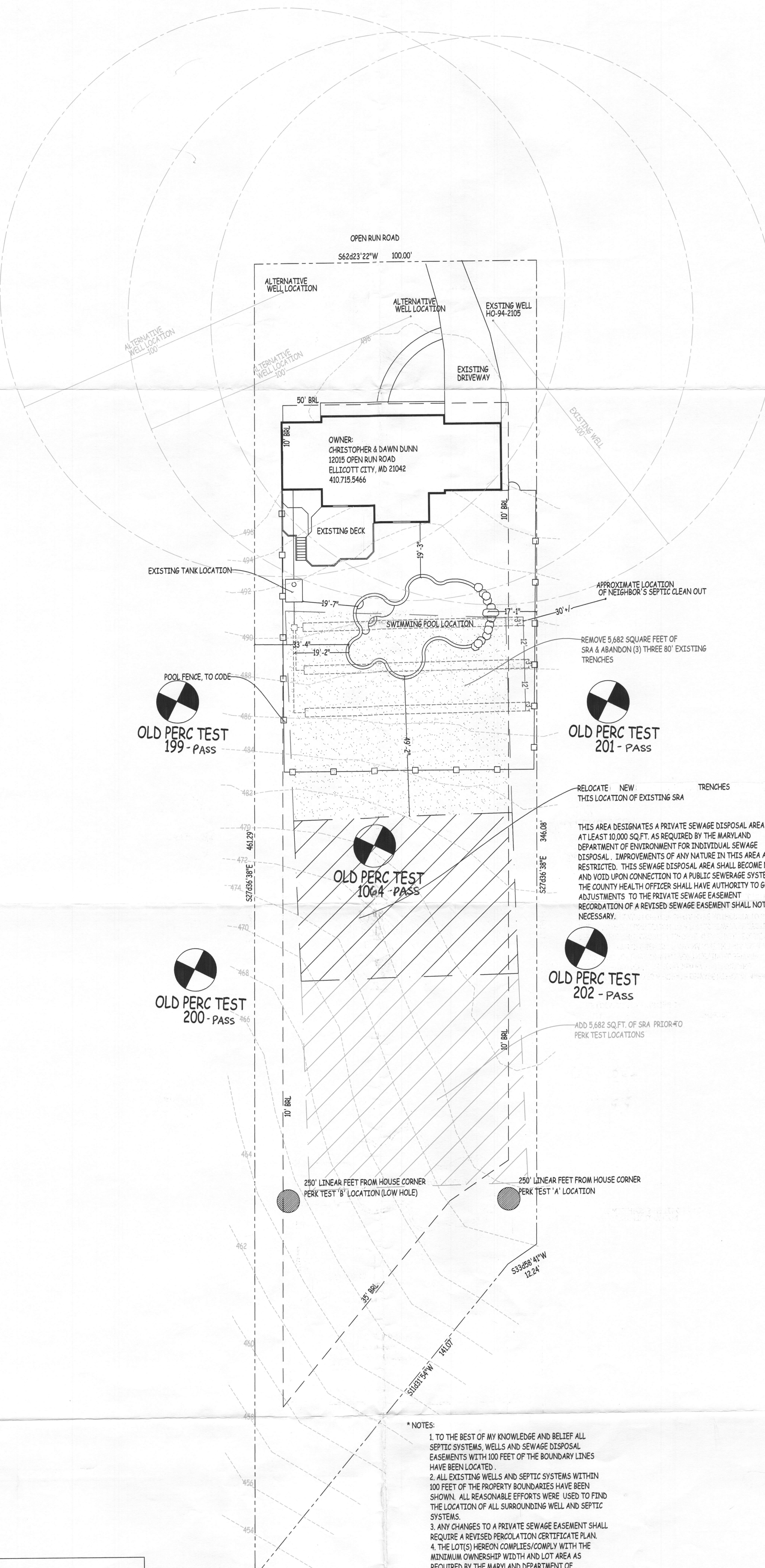


Open Run Road

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2ND INCH	P/F/H
7-21-11	A	6' / 12'	9:37 ⁵⁰	too slow		repour	
7-21-11	B	5' / 12'	9:52 ²⁰	9:55	9:59	4	P
7-21-11	A	6' 10" / 12'	10:04	10:05 ¹⁵	10:08	3	P

RECEIVED
 HOWARD COUNTY HEALTH DEPT
 ENVIRONMENTAL HEALTH
 2011 JUL -6 AM 8:18

REMARKS prop. pool
 SANITARIAN HS BACKHOE Hatfields OTHERS Jeff, Donnie
 TEST HOLES USED IN SDA 2 AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH 3 INLET DEPTH 4 MAX. BOT DEPTH 7 EFFECTIVE S/W 1' - hole A
2' - hole B



OLD PERC TEST
199 - PASS

OLD PERC TEST
201 - PASS

OLD PERC TEST
1004 - PASS

OLD PERC TEST
200 - PASS

OLD PERC TEST
202 - PASS

- *NOTES:
1. TO THE BEST OF MY KNOWLEDGE AND BELIEF ALL SEPTIC SYSTEMS, WELLS AND SEWAGE DISPOSAL EASEMENTS WITHIN 100 FEET OF THE BOUNDARY LINES HAVE BEEN LOCATED.
 2. ALL EXISTING WELLS AND SEPTIC SYSTEMS WITHIN 100 FEET OF THE PROPERTY BOUNDARIES HAVE BEEN SHOWN. ALL REASONABLE EFFORTS WERE USED TO FIND THE LOCATION OF ALL SURROUNDING WELL AND SEPTIC SYSTEMS.
 3. ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATE PLAN.
 4. THE LOT(S) HEREON COMPLIES/COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT.
 5. THE EXISTING TRENCHES WILL BE ABANDONED AND REPLACED WITHIN THE REVISED SEPTIC AREA PRIOR TO BUILDING PERMIT APPROVAL.

I CERTIFY THAT THE INFORMATION SHOWN HEREON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.

APPROVED FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS IN CONFORMANCE WITH THE MASTER PLAN OF HOWARD COUNTY.

SIGNATURE: *[Signature]* DATE: 3/27/12

HEALTH OFFICER: *[Signature]* DATE: 4/10/12

<p>March 29, 2012</p>	<p>This design and concepts represented herein are the property of Town Creek, Inc. No part thereof shall be used, copied, or reproduced in any form without the written consent of the Town Creek, Inc.</p> <p>This plan is approximate and may be subject to change without notice or unforeseen site conditions.</p>	<p>DESIGN BY: Zach Casto</p> <p>443-841-9787</p> <p>SCALE: 1" = 20'-0"</p>	<h2>DUNN RESIDENCE</h2> <p>12015 OPEN RUN ROAD ELLCOTT CITY, MD 21042</p>	<p>PERCOLATION CERTIFICATION PLAN</p>	<p>P.O. BOX 735 Clarksville, MD 21029 FAX: 410-531-6574 www.towncreeklandscaping.com MHIC: #44986</p>	<p>BEAUTIFUL CRAFTSMANSHIP... ...INSPIRED BY NATURE</p>	<p>TOWN CREEK LANDSCAPING, POOLS & CONSTRUCTION</p>
-----------------------	---	--	---	---------------------------------------	---	---	---