



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ A/P 523269

AGENCY REVIEW: _____ DATE 9/7/05

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

THE TYPE OF STRUCTURE IS:

- RESIDENTIAL WITH 4705 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) MRS. WILLIAM A. SCHULTE

DAYTIME PHONE 443-367-0422 CELL _____ FAX 443-367-0420

MAILING ADDRESS 5300 VORSEY HALL DR. ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

APPLICANT LAND DESIGN & DEVELOPMENT LLC

DAYTIME PHONE 443-367-0422 CELL _____ FAX 443-367-0420

MAILING ADDRESS 5300 VORSEY HALL DR #102 ELLICOTT CITY, MD 21042
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION
SUBDIVISION/PROPERTY NAME SCHULTE PROPERTY NORTH SIDE LOT NO. 11

PROPERTY ADDRESS 15320 OLD FREDERICK RD WOODBINE MD 21797
STREET AT MORGAN STATION ROAD TOWN/POST OFFICE

TAX MAP PAGE(S) 8 GRID 223 PARCEL(S) 8217 PROPOSED LOT SIZE 40,000 sq ft

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
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MARYLAND 21043-4544 (410) 313-1771 FAX (410) 313-2648
TDD (410) 313-2323 TOLL FREE 1-877-4MD-DHMH

A/P _____

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H

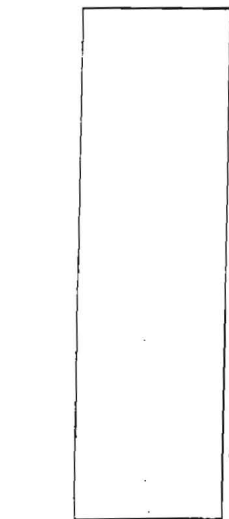
REMARKS _____

SANITARIAN _____ BACKHOE _____ OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____

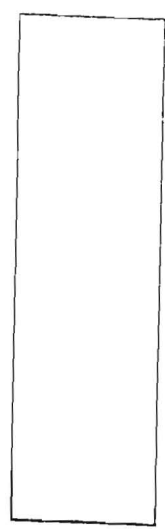
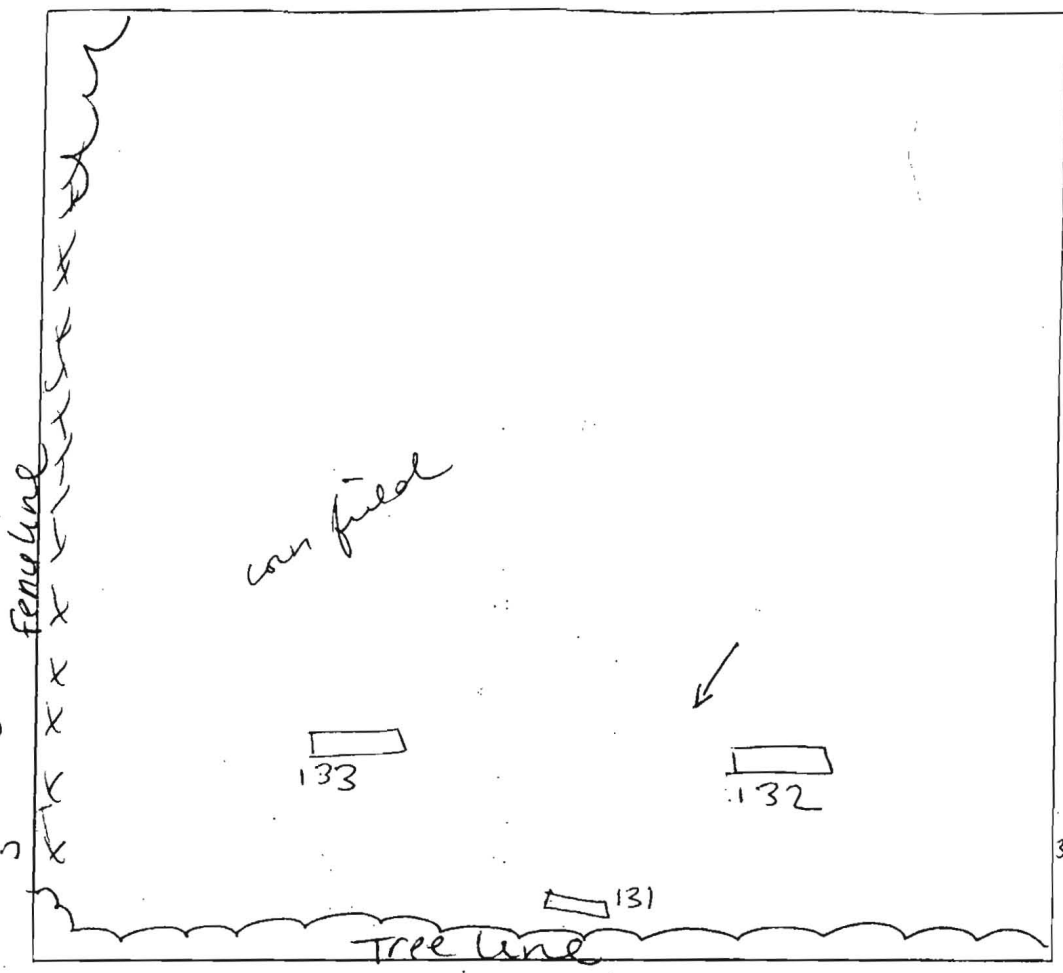
TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

Lot 10



133
brown L
red yellow
silt
m
4'5"
yellow brown
silt/dense
silt
5'6"
pink
silt
5% gravel
11'5"

132
brown L
red yellow
silt
25% gravel
5'
pink
silt
5-7%
channeled
gravel
13'



131
gray brown
L
sbk roots
1'
brownish
yellow
silt sbk/m
50% gravel
3'5"
brownish
yellow
silt
well composted
in ground
50% gravel
6'8"
yellow (pale) pink
silt 50% gravel
cobble
11'5"
11'5" cw

DATE	TEST #	DEPTH	START	BREAK 1' DROP	STOP 2' DROP	TIME OF 2nd INCH	P/F/H
10/27/05	133	4'5" / 11'5"	11:40	11:59 ⁵⁷	12:28	29	P
	132	4'2" / 13'	1:06 ⁵⁴	1:11 ²¹	1:19	8	P
	131	6'2" / 11'5"	11:21	11:34	11:53	19	P

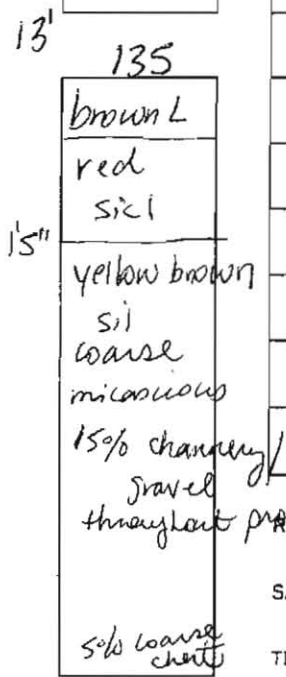
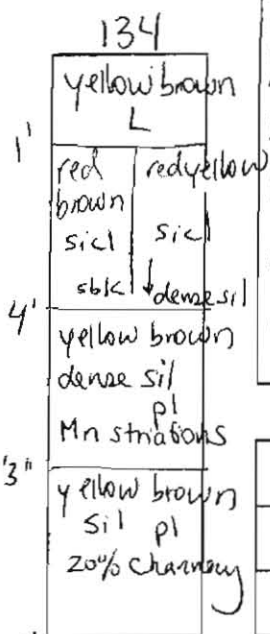
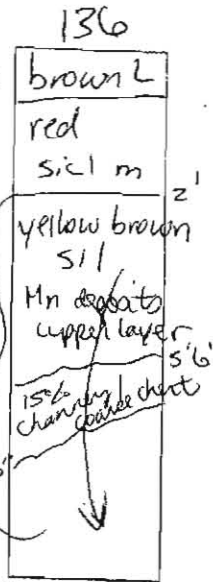
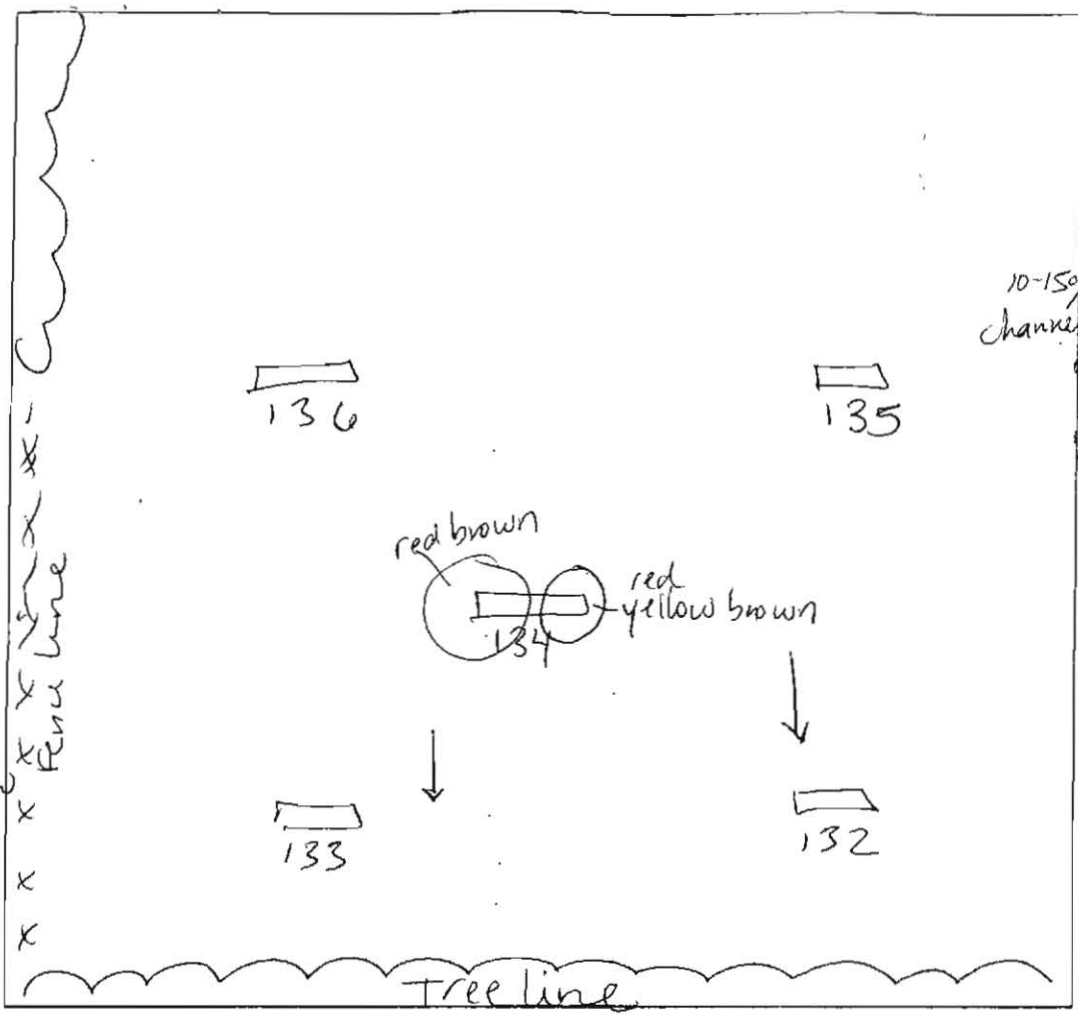
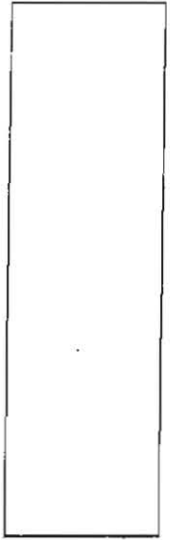
REMARKS Holes staked by surveyor per plan and dug per plan

SANITARIAN SF BACKHOE M. Johnson (AEC) OTHERS _____

TEST HOLES USED IN SDA _____ AVG. PERC TIME 19 SQ. FT./BR _____

TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE S/W _____

2/P Lot 11



DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
10/27/05	134	5' / 13'	1:14 ³⁴	1:16 ⁵²	1:20 ⁴⁴	4	P
	135	5' 9" / 12'	1:49 ⁵¹	1:54 ³⁰	2:04	10	P
	136	4' 9" / 11'	1:26"	1:30 ³⁴	1:38 ⁴²	8	P
lot 10	133	4' 5" / 11' 5"	profiles on Lot 10			29	P
lot 10	132	4' 2" / 13'		"	"	8	P

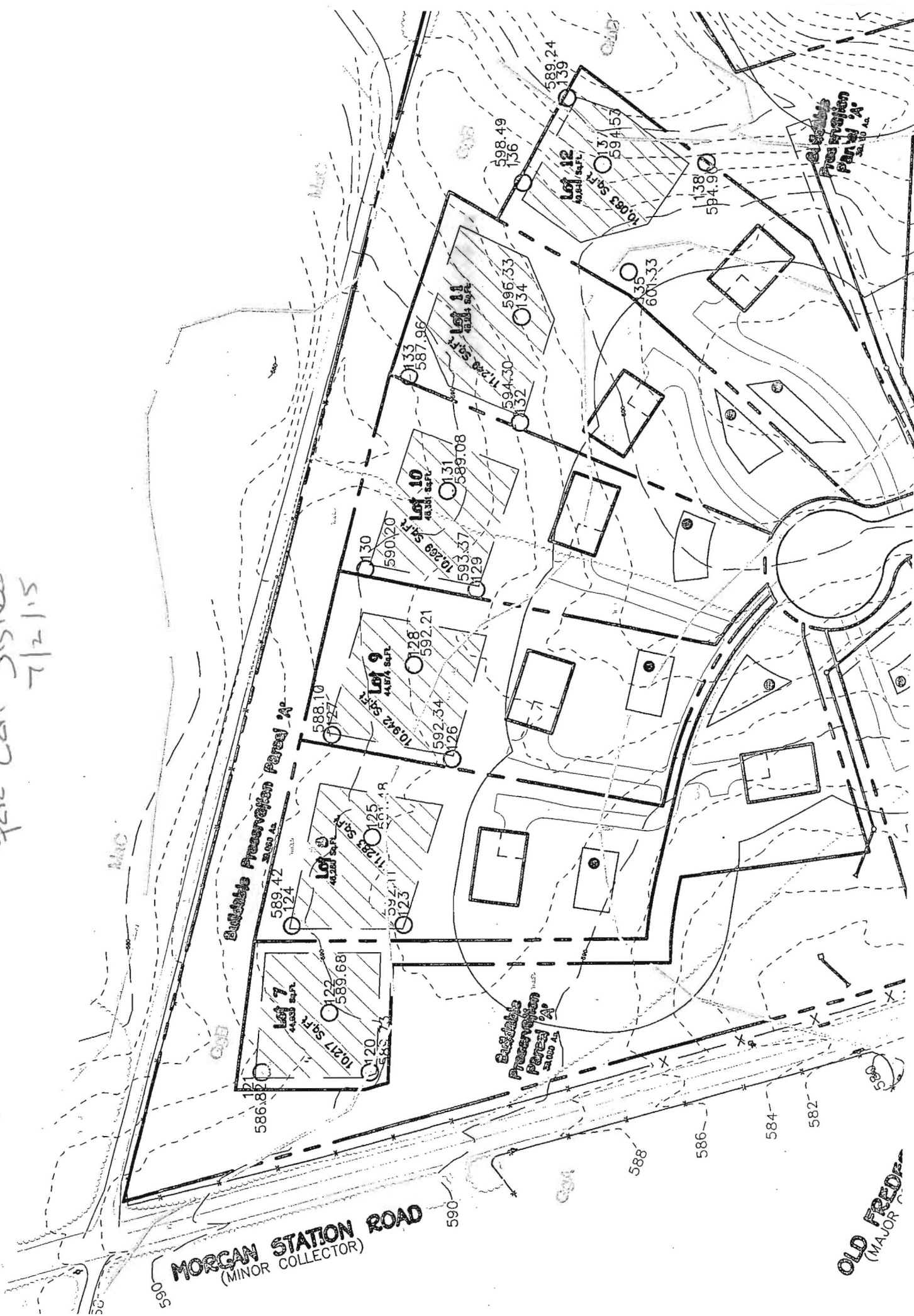
REMARKS: Holes taken by surveyors per plan

SANITARIAN: SF BACKHOE: M. Johnson (AEC) OTHERS:

TEST HOLES USED IN SDA: _____ AVG. PERC TIME: 12 SQ. FT./BR: _____

TRENCH WIDTH: _____ INLET DEPTH: _____ MAX. BOT DEPTH: _____ EFFECTIVE S/W: _____

Pave Cart Signed
7/2/15



MORGAN STATION ROAD
(MINOR COLLECTOR)

OLD FREED
(MAJOR)

Oswald, Hank

From: Oswald, Hank
Sent: Tuesday, January 09, 2018 12:39 PM
To: 'Tony Fertitta'
Subject: Fairlane Farms Lot 11

Hi Tony:

The plan for Fairlane Farms, Lot 11 does not have the required set of notes on it. Please add the notes. Also, shouldn't the BSE and B #s match (596.92 or 597.10)?

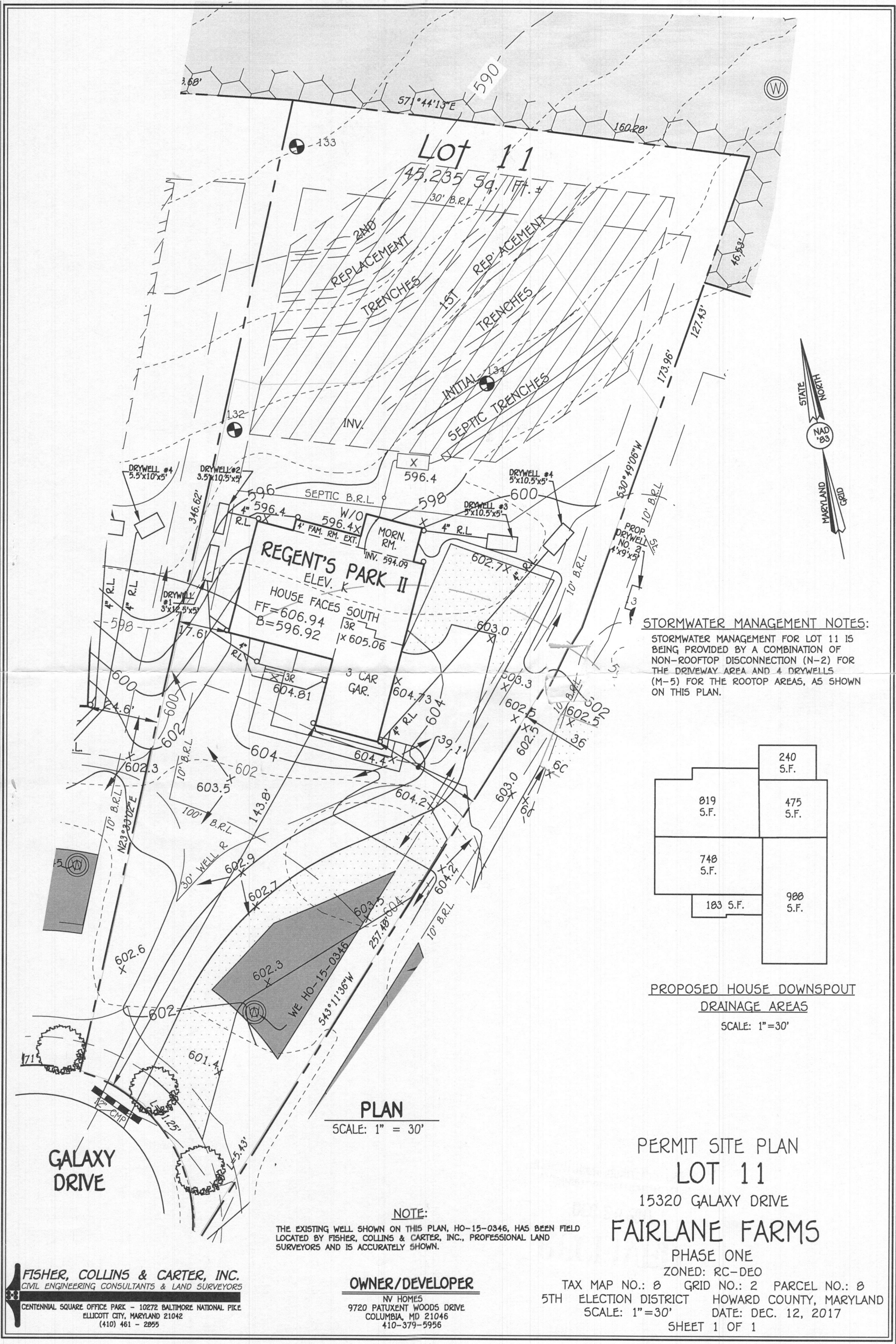
Thanks,

Hank

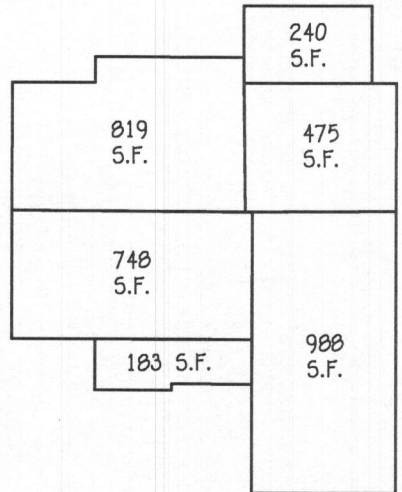
Hank Oswald
Licensed Environmental Health Specialist
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
8930 Stanford Boulevard
Columbia, MD 21045
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hoswald@howardcountymd.gov

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STORMWATER MANAGEMENT NOTES:
 STORMWATER MANAGEMENT FOR LOT 11 IS BEING PROVIDED BY A COMBINATION OF NON-ROOFTOP DISCONNECTION (N-2) FOR THE DRIVEWAY AREA AND 4 DRYWELLS (M-5) FOR THE ROOFTOP AREAS, AS SHOWN ON THIS PLAN.



PROPOSED HOUSE DOWNSPOUT DRAINAGE AREAS
 SCALE: 1"=30'

PLAN
 SCALE: 1" = 30'

NOTE:
 THE EXISTING WELL SHOWN ON THIS PLAN, HO-15-0346, HAS BEEN FIELD LOCATED BY FISHER, COLLINS & CARTER, INC., PROFESSIONAL LAND SURVEYORS AND IS ACCURATELY SHOWN.

PERMIT SITE PLAN
LOT 11
 15320 GALAXY DRIVE
FAIRLANE FARMS
 PHASE ONE
 ZONED: RC-DEO
 TAX MAP NO.: 8 GRID NO.: 2 PARCEL NO.: 8
 5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND
 SCALE: 1"=30' DATE: DEC. 12, 2017
 SHEET 1 OF 1

FISHER, COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 CENTENNIAL SQUARE OFFICE PARK - 10272 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21042
 (410) 461 - 2855

OWNER/DEVELOPER
 NV HOMES
 9720 PATUXENT WOODS DRIVE
 COLUMBIA, MD 21046
 410-379-5956