



APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____ @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 TORSEY 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 TORSEY 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. 22

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

TAX MAP PAGE(S) B GRID 223 PARCEL(S) 8E17 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 23

Old Fredericks Rd.

A/P

187
brown L
7" yellow
sil w/ clay skins
bk/sg.
5% chert
channery

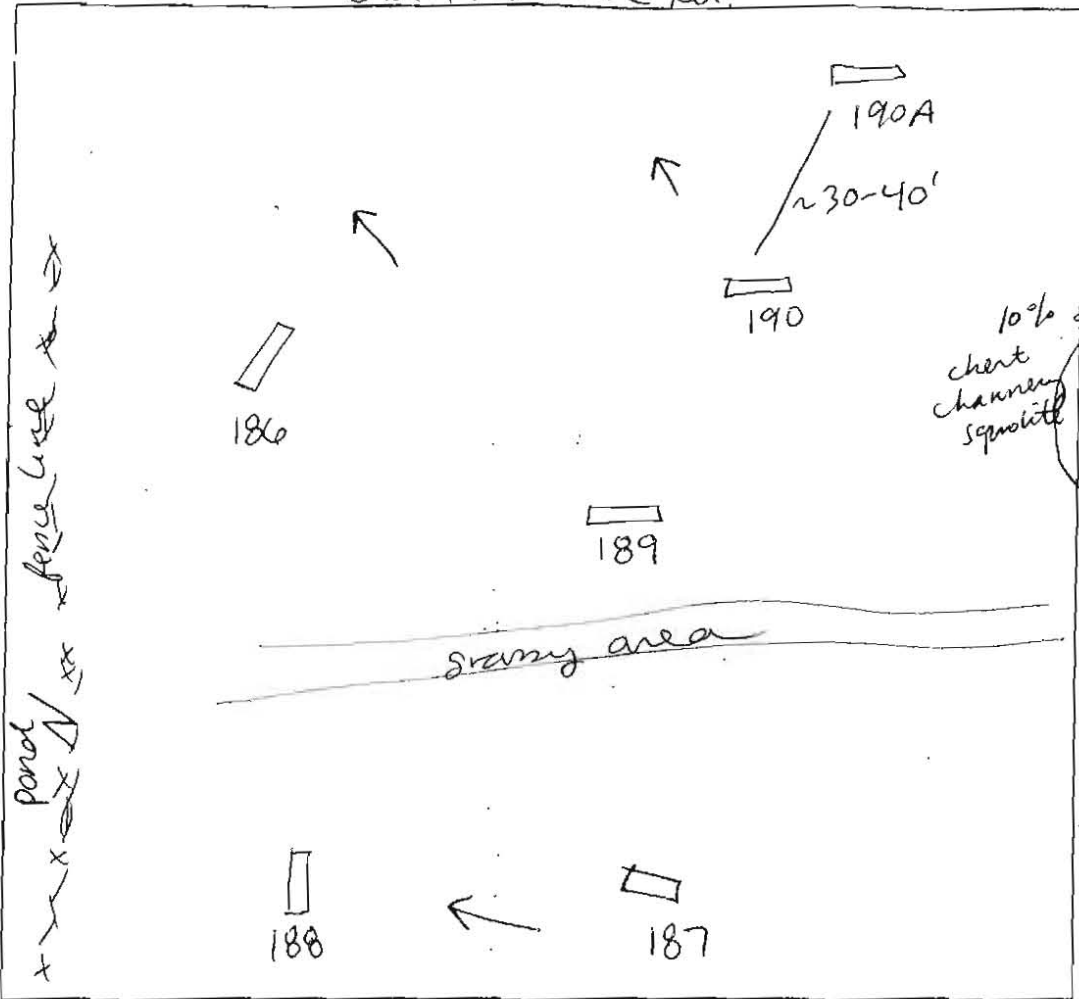
3'
reddish yellow
sil sg
slightly moist
micaceous

5'
pale yellow
sil sg
10-15% channery
coarse chert

188
brown L
bk
10" reddish yellow
sil w/
clay skins
sbk trace rock

2'
brownish yellow
sil sg
10% chert
channery

12'



189
brown L
sbk
reddish yellow
silt/dense
sil
w/ clay skins
sbk

3'
reddish yellow
sil sg
micaceous

6'
brownish
yellow
sil sg

13'

186
brown L
sbk
6" reddish yellow
silt bk
trace rock

5'
reddish
yellow
sil sg
trace rock

7'
brownish yellow
sil sg
5-10% chert
channery

13'

190
brown L sbk
1' reddish
yellow
w/ pink
silt sbk

2'
light red
sil sg
slightly moist
micaceous
5% chert

6'
reddish yellow
w/ light red
sil sg
10% chert
channery

12'

DATE	TEST #	DEPTH	START	BREAK 1" DROP	STOP 2" DROP	TIME OF 2nd INCH	P/F/H
11/16/05	187	5'5" / 13'	9:54 ²⁴	10:02 ²⁸	10:06 ²¹	4	P
	188	5' / 12'	10:08 ²⁴	10:12	10:19	7	P
	189	5' / 13'	10:12 ⁵⁹	10:16 ⁵⁸	10:23 ¹⁹	7	P
	186	5' / 13'	10:21 ³³	10:23 ²⁷	10:26 ⁴¹	3	P
	190	5' / 12'	10:28 ¹⁷	10:30 ³⁵	10:33	3	P
	190A	13'5"			visual		VP

REMARKS: 190A alternate hole to make up for #194 being in swale. Holes dug per plan and staked by surveyors.

SANITARIAN: SF

BACKHOE: M. Johnson (AEC)

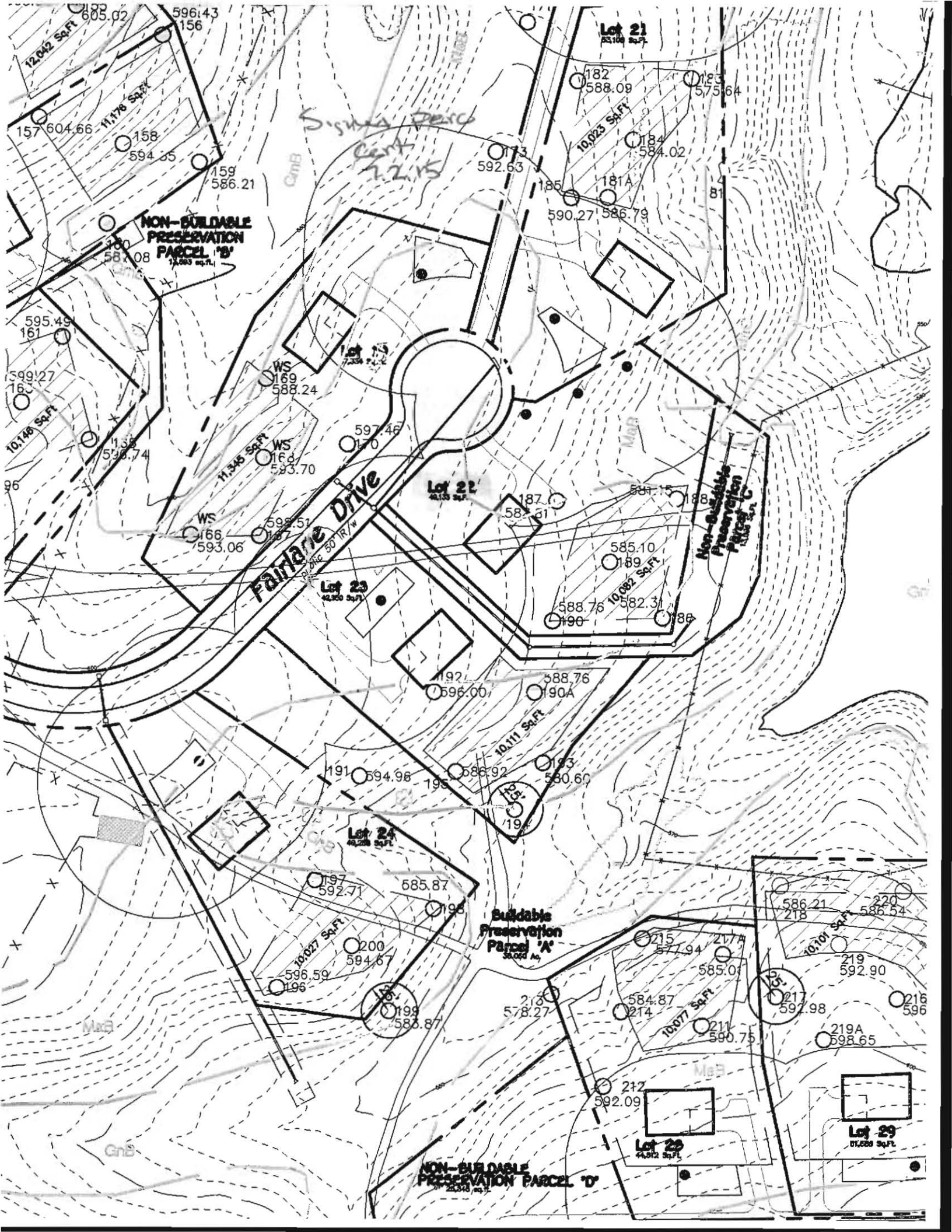
OTHERS: R. Webster

TEST HOLES USED IN SDA: _____

AVG. PERC TIME: 5

SQ. FT/BR: _____

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



Oswald, Hank

From: Oswald, Hank
Sent: Friday, March 23, 2018 9:58 AM
To: 'Tony Fertitta'
Cc: Williams, Jeffrey
Subject: RE: OSDS Plan_1040 Fairlne Road

Hi Tony:

The bio-retention pond next to Lot 22 on the OSDS plan was not shown on the signed perc cert dated 7.2.15. The area is identified as Non-buildable Pres. Parcel C. The F-Plan defines the area as Storm water Management, Access, Drainage and Utility easement but it doesn't show a bio-retention pond.

Please identify the ponds perimeter showing that it meets the 25 setback to the SDA on Lot 22. Also, remove the other thing we talked about (Ex. SSF marking next to well site).

Thanks

Hank

From: Oswald, Hank
Sent: Friday, March 23, 2018 9:11 AM
To: 'Tony Fertitta'
Subject: OSDS Plan_1040 Fairlne Road

Hi Tony:

I have 2 quick questions about the OSDS Plan for 1040 Fairlane Road. What does "BMP" stand for? Bio-retention Pond? If it means Bio-retention Pond, it must meet the 25 ft. minimum setback requirement. Also, what does EX SFF stand for near the alternative well site?

Thanks,

Hank

Hank Oswald
Licensed Environmental Health Specialist
Howard County Health Department
Bureau of Environmental Health
Well & Septic Program
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