

APPLICATION

PERCOLATION TESTING

A 42050 B

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5TH

DATE 3/8/88

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER MARY C HILL

ADDRESS 6642 SENECA DR PHONE 3013814444
MARYLAND

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE NEW 17

PROPERTY LOCATION:

SUBDIVISION BUTERFORD LOT NO. FORMERLY NEW 4
LOT 4A OR 4B

ROAD AND DESCRIPTION WEST SIDE OF ROUTE 32 EAST SIDE
OFTEN OAKS RD

TAX MAP 28 PARCEL # 75

SIZE OF LOT ? TYPE BLDG. SF 7
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE
FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY
WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

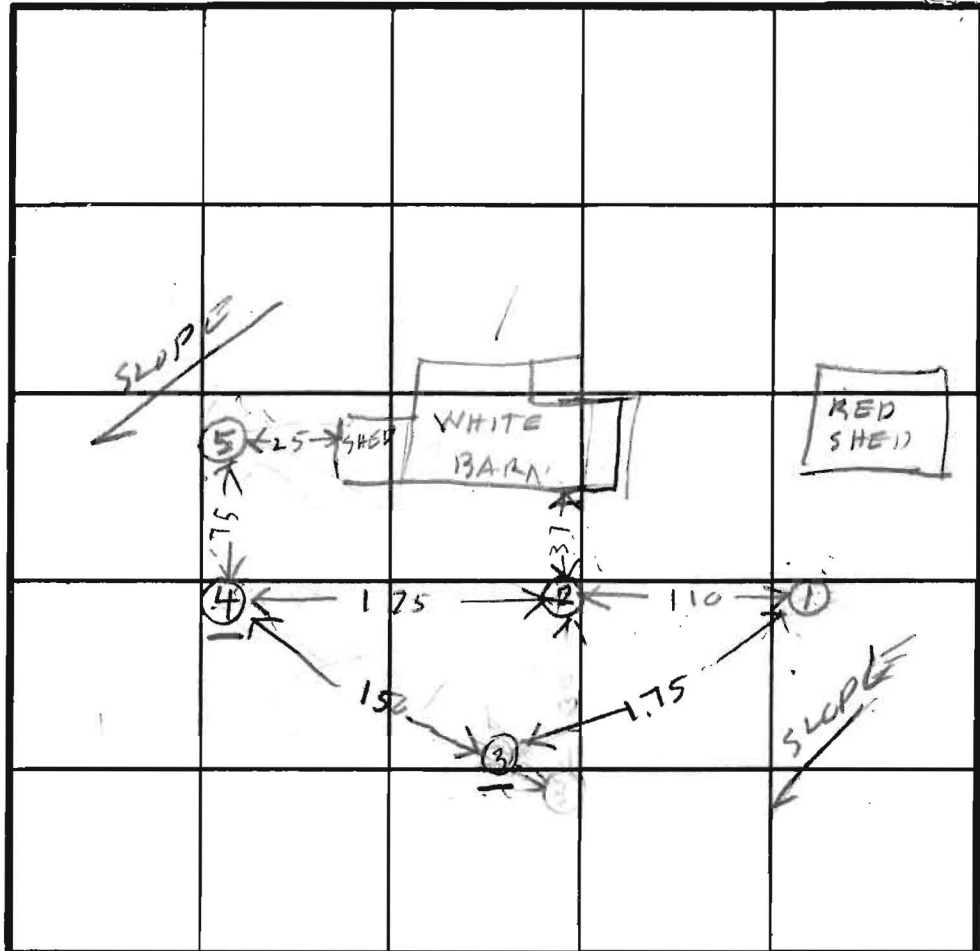
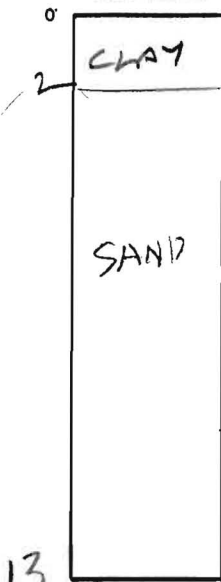
REASONS FOR REJECTION OR HOLDING 3/23/89 UNDECIDED BIG LOT LINE CHANGE

DO NOT HAVE NEW PLAT R/H

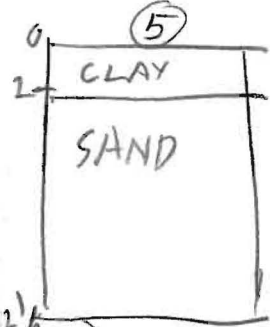
THIS IS NOT A PERMIT

A42050
LOT 4B

① ②
SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/23/09	1 S	2 1/2	1203	1206	1206	1209	3
	1 V	13	OK				
	2 S	3	1208	1209	1209	1214	5
	2 D	6	1208	1210	1210	1214	4
	2 V	12 1/2	OK				
	3 S	3	1212	1215	1215	1223	8
	3 V	12 1/2	WATER		1217		
	4 S	3	1217	1220	1217		
	4 V	12	WATER		11FT		
	5 V	12 1/2	OK				
	4 EE	4	1227	1229	1229	1232	4

REMARKS _____

TYPE OF SOIL _____

TESTED BY R. HODGES ALSO PRESENT PITIL

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PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

A 42050

P _____

DISTRICT 5TH

DATE 3/8/88

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER MART C HILL
ADDRESS 6642 SENECA DRIVE PHONE 301 381 4444
MARYLAND

PROSPECTIVE BUYER _____
ADDRESS _____ PHONE NEW 16

FORMERLY NEW 4

4A 4B

PROPERTY LOCATION:
SUBDIVISION BUTHERFORD LOT NO. _____

ROAD AND DESCRIPTION WEST SIDE OF ROUTE 32 EAST SIDE
OF TEN OAKS RD

TAX MAP 28 PARCEL # 75

SIZE OF LOT ? ? TYPE BLDG SF?
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. MART C HILL
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

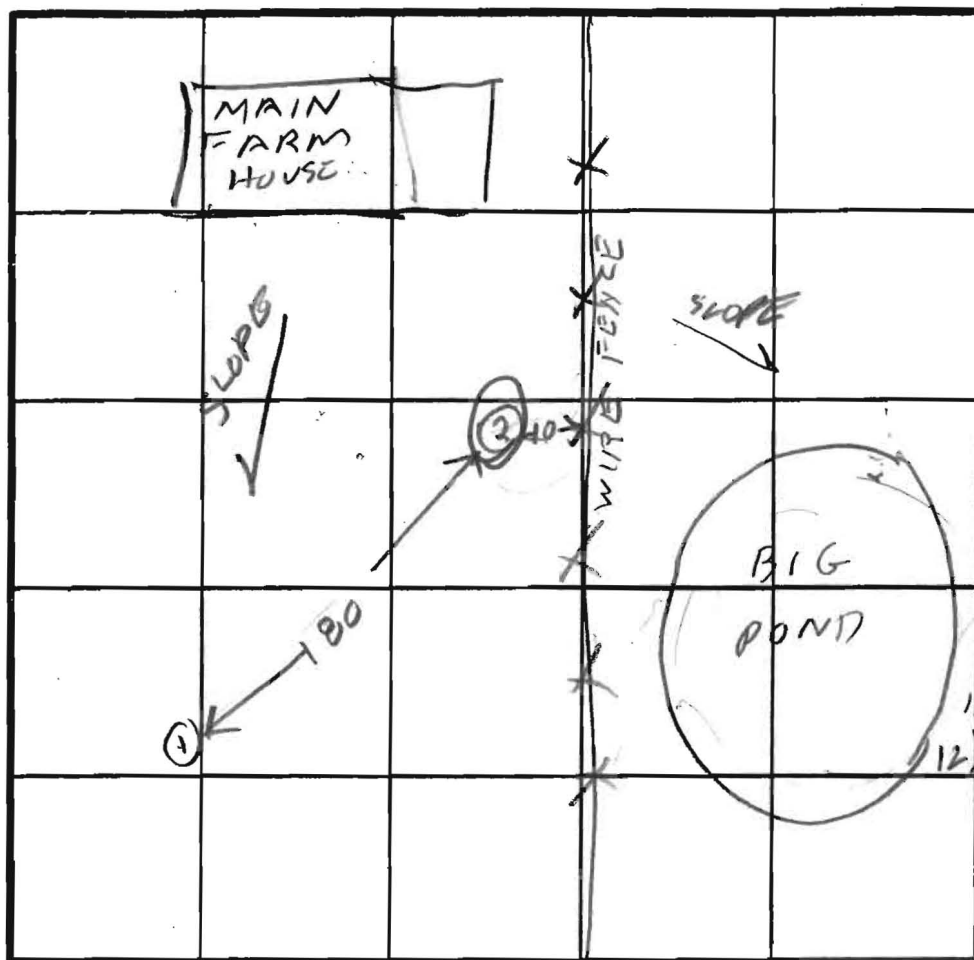
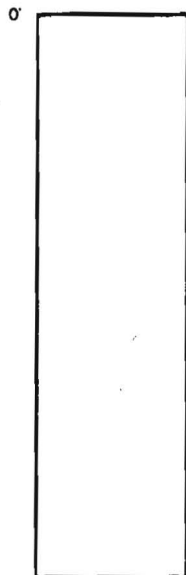
REASONS FOR REJECTION OR HOLDING 3/23/89 - UNDECIDED MAJOR LOTLINE CHANGES
WE DO NOT HAVE NEW PERC

HD-216

THIS IS NOT A PERMIT

A42050

SOIL PROFILE



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/23/88	1S	3	1025	1141	LITTLE PERC		
	1V	12 1/2	OK				
	2S	4 1/2	1129	1141	LITTLE PERC SLOW		
	2V	12 1/2	WATER 12 FT				
	1ES	6	1237	1238	1238	1239	1
	2ES	5 1/2	1241	1246	1246	1252	6

REMARKS 3/23/89 LOT NEW 4 TO BE DIVIDED INTO
 LOT 4A & LOT 4B DO NOT HAVE PLAT TODAY

TYPE OF SOIL

TESTED BY

R. HODGES

ALSO PRESENT

PHIL

R11

APPLICATION

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

A Repin
P 42086
DISTRICT 5th
DATE 6-27-88

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Crystal Hill Investments

ADDRESS 10005 Old Columbia Road Columbia Md 21046 PHONE (301) 381-4444

PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION RUTHERFORD LOT NO. 7 New Lot-5

ROAD AND DESCRIPTION TEN OAKS ROAD, DAYTON MD

TAX MAP 28 PARCEL # 75

SIZE OF LOT 6.4 AC. TYPE BLDG SFD
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Margaret P. Herbert / Crystal Hill Investments
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 10/21/88 PERC OK HOLD FOR

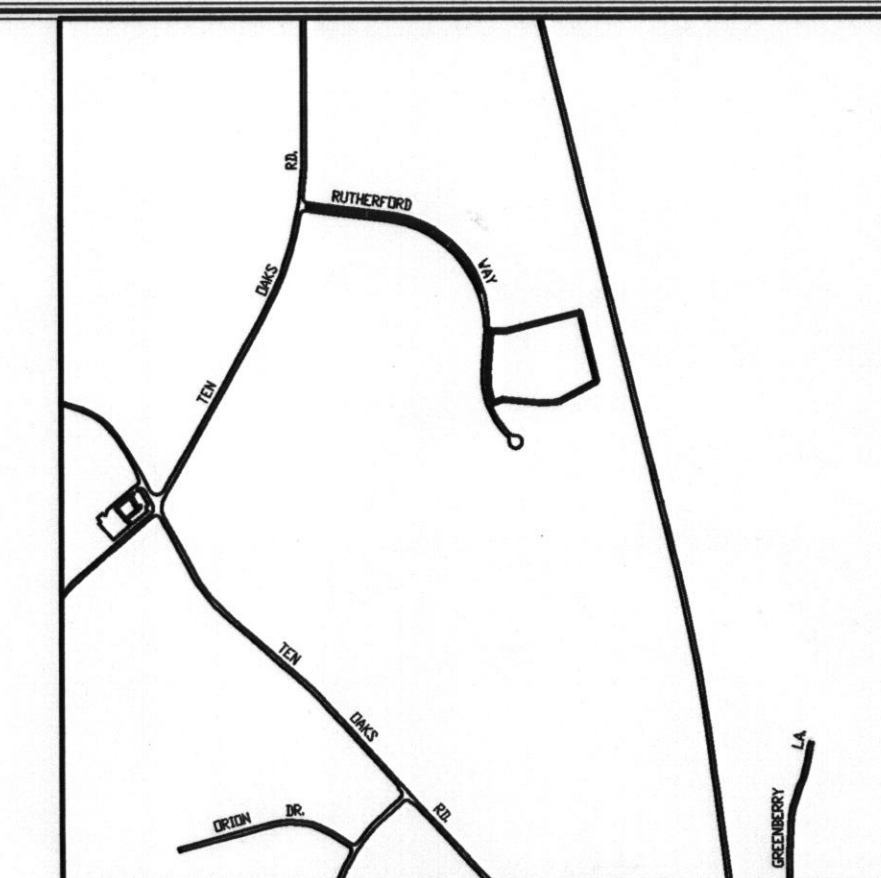
Plot BH

THIS IS NOT A PERMIT

ALSO PRESENT

LEGEND

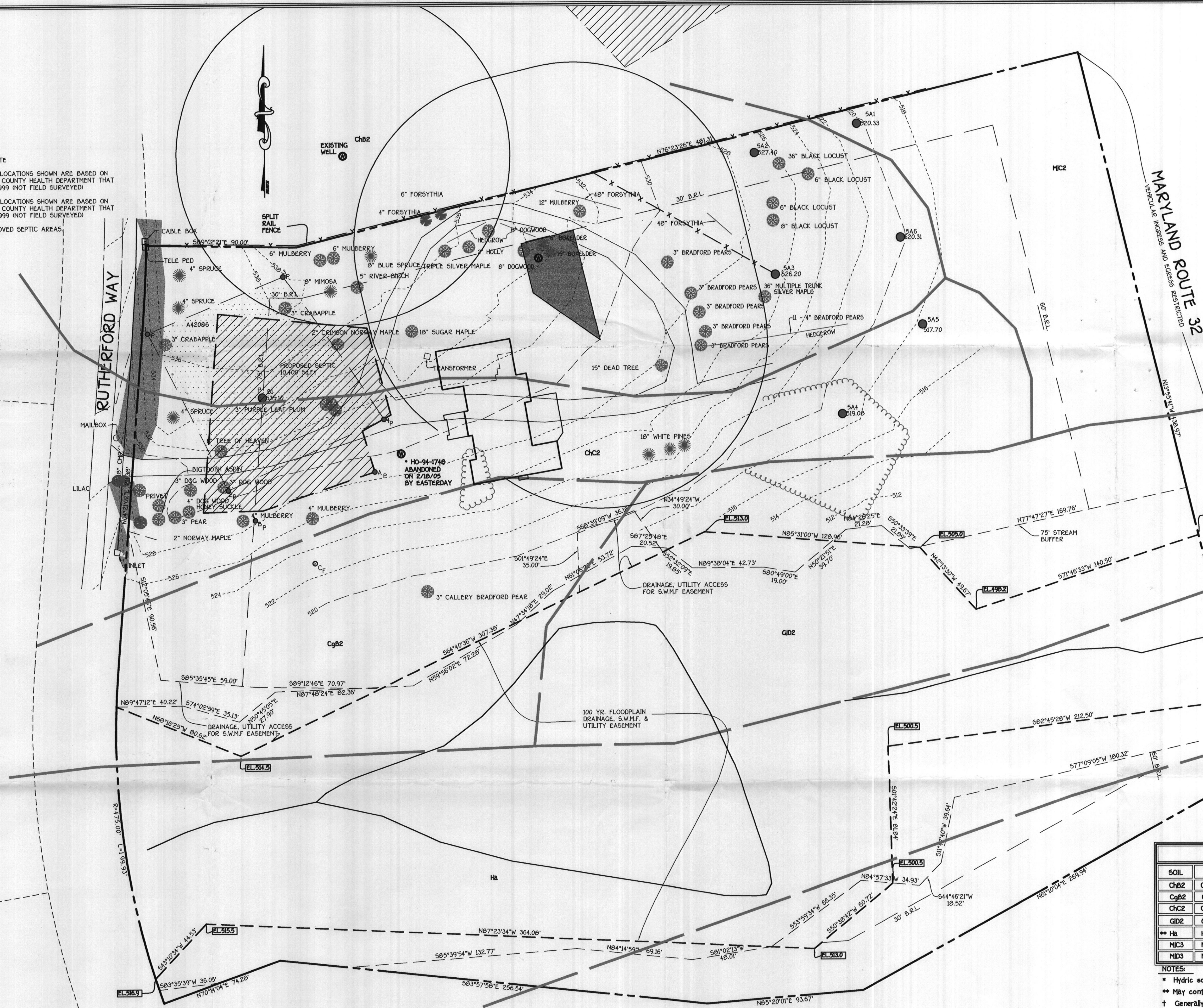
- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- EXISTING TREE LINE
- SOIL LINES AND TYPES
- DENOTES PROPOSED WELL
- DENOTES FAILED PERC
- DENOTES PASSED PERC
- DENOTES PROPOSED HOUSE
- DENOTES 25% AND GREATER SLOPE
- DENOTES 1500 Sq.Ft. ALTERNATE WELL SITE
- APPROXIMATE PERCOLATION TEST HOLES LOCATIONS SHOWN ARE BASED ON AVAILABLE NOTES PROVIDED BY HOWARD COUNTY HEALTH DEPARTMENT THAT WERE TESTED ON 10/21/1988 AND 5/24/1999 (NOT FIELD SURVEYED)
- APPROXIMATE PERCOLATION TEST HOLES LOCATIONS SHOWN ARE BASED ON AVAILABLE NOTES PROVIDED BY HOWARD COUNTY HEALTH DEPARTMENT THAT WERE TESTED ON 10/21/1988 AND 5/24/1999 (NOT FIELD SURVEYED)
- DENOTES PREVIOUSLY TESTED AND APPROVED SEPTIC AREAS



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- ADJUSTMENTS TO SEPTIC EASEMENT AREA IS NOT PERMITTED WITHOUT ADDITIONAL TESTING.
- THE LOT SHOWN HEREON COMPLIES WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- EXISTING WELLS AND/OR SEWERAGE EASEMENTS WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN FROM THE BEST AVAILABLE INFORMATION.
- ALL HOUSE SITES SHOWN COMPLY WITH MINIMUM BUILDING RESTRICTION REGULATIONS.
- ALL WELLS SHALL BE DRILLED PRIOR TO FINAL PLAT RECORDATION. IT IS THE DEVELOPER'S RESPONSIBILITY TO SCHEDULE THE WELL DRILLING PRIOR TO FINAL PLAT SUBMISSION. IT WILL NOT BE CONSIDERED "GOVERNMENT DELAY" IF THE WELL DRILLING HOLDS-UP THE HEALTH DEPARTMENT SIGNATURE OF THE RECORD PLAT.
- TOPOGRAPHY SHOWN IS FROM HOWARD COUNTY GIS TOPOGRAPHY AT 5' CONTOUR INTERVAL INTERPOLATED FOR 2' CONTOUR INTERVAL.
- BOUNDARY OUTLINE BASED ON AVAILABLE PLAT OF RECORD WITHOUT THE BENEFIT OF A FIELD SURVEY AT THIS TIME.
- PLAT REFERENCE 937L
- APPROXIMATE PERCOLATION TEST HOLES LOCATIONS NUMBERED 1, 2, 3, 4, A, B, C SHOWN ARE BASED ON AVAILABLE NOTES PROVIDED BY HOWARD COUNTY HEALTH DEPARTMENT THAT WERE TESTED ON 10/21/1988 AND 5/24/1999 (NOT FIELD SURVEYED).
- IF CONSTRUCTION OF A NEW DWELLING ON LOT 5 ENCOUNTERS AN EXISTING SEPTIC SYSTEM, THE OWNER SHALL PROPERLY ABANDON SAID SEPTIC SYSTEM IN ACCORDANCE WITH APPROVED HEALTH DEPARTMENT PROCEDURE.



SOILS LEGEND		
SOIL	NAME	CLASS
ChB2	Chester silt loam, 3 to 8 percent slopes, moderately eroded	B
CgB2	Chester gravelly silt loam, 3 to 8 percent slopes, moderately eroded	B
ChC2	Chester silt loam, 8 to 15 percent slopes, moderately eroded	B
GID2	Glenelg loam, 15 to 25 percent slopes, moderately eroded	B
Ha	Hatboro silt loam	D
MDS	Manor loam, 8 to 15 percent slopes, severely eroded	B
MDS	Manor loam, 15 to 25 percent slopes, severely eroded	B

- NOTES:
- Hydric soils and/or contains hydric inclusions
 - May contain hydric inclusions
 - Generally only within 100-year floodplain areas

PERC CERTIFICATION PLAN LOT 5 RUTHERFORD

TAX MAP #28
5TH ELECTION DISTRICT
SCALE: 1" = 30'

PARCEL: 75
HOWARD COUNTY, MARYLAND
DATE: MAY 26, 2005
REVISED DATE: JUNE 23, 2005
REVISED DATE: JULY 6, 2005

PERC CERTIFICATION
I certify that the location of the M.A.R. is based on field locations done under my direct supervision and are correct to the best of my professional knowledge and belief.
Signature of Professional Land Surveyor
Terrell A. Fisher, Professional Land Surveyor No. 10692
Date: 7/13/05

OWNER/DEVELOPER

Mr. Nareh Das
4525 Rutherford Way
Dayton MD, 21036

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS,
HOWARD COUNTY HEALTH DEPARTMENT.
Signature of Health Officer
DATE: 7/18/05

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
CENTENNIAL SQUARE OFFICE PARK - 10772 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 461-2855

8/10/05 Parcel #
wrong
changed
Tony Furt
[Signature]