

APPLICATION

FOR PERCOLATION TESTING AND SITE EVALUATION

TEST DATE(S) _____ TEST TIME _____

A/P 5256584

AGENCY REVIEW: _____

DATE _____

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 7-8 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) ZAKEER A CHANDO CHANDDAYTIME PHONE 410-442-0048 CELL 443-983-8320 FAX 301-586-0555MAILING ADDRESS 2600 Thompson Dr Monroeville MO 61104
STREET CITY/TOWN STATE ZIPAPPLICANT Zakeer a ChandDAYTIME PHONE 410 442-0048 CELL 443-983-8320 FAX 301-586-0555MAILING ADDRESS 2600 Thompson Dr Monroeville MO 61104
STREET CITY/TOWN STATE ZIP

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

PROPERTY LOCATION King's Gate
SUBDIVISION/PROPERTY NAME 2600 Thompson Dr Monroeville LOT NO. _____PROPERTY ADDRESS 2600 Thompson Dr Monroeville MO 61104
STREET TOWN/POST OFFICETAX MAP PAGE(S) _____ GRID _____ PARCEL(S) _____ PROPOSED LOT SIZE 5.40 AC

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

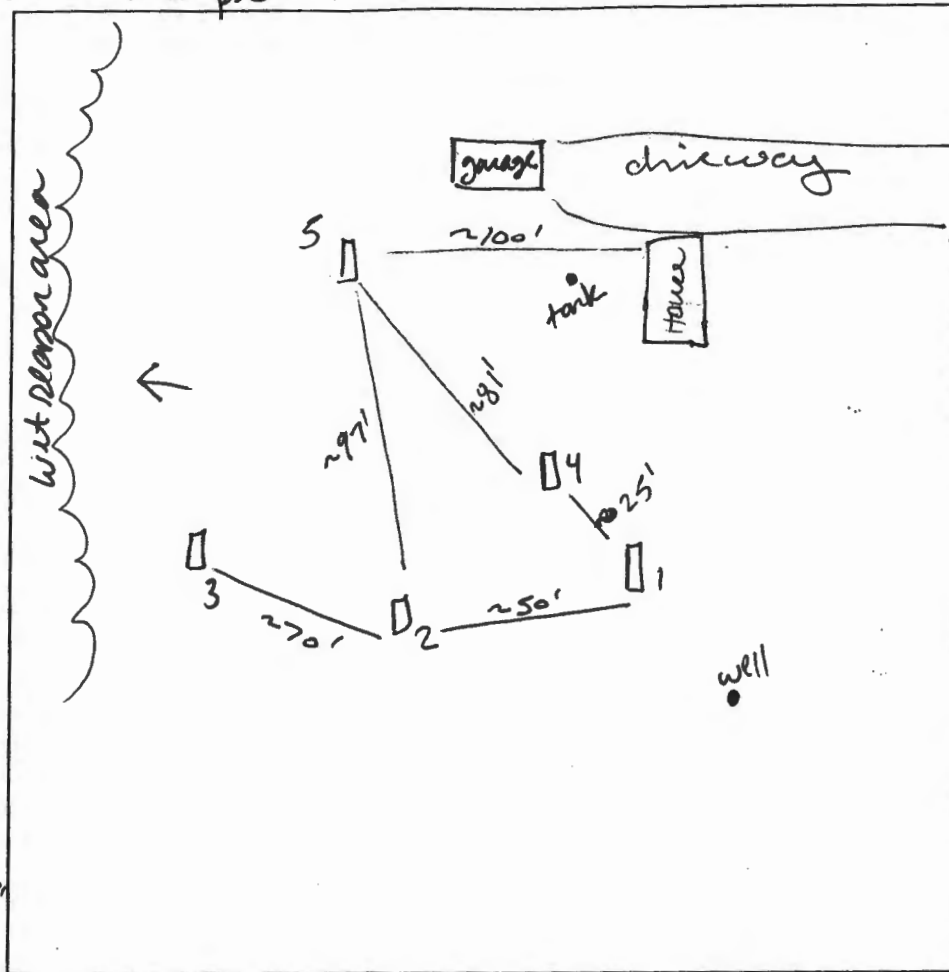
2600 Thompson Drive

AP 5
brown gray
l. numbers
brown red
fine s.s.
micaceous
10% quartz
gravel
2'8"
yellow brown
s.s./ls ss
downhill
3' heavy s.s.
micaceous
25% channing
squidite
brown
s.s.
dips
11' ss. ls. & ss

dark gray
l. numbers
brown
cl sbk
cw
pale brown
red
s.s.
micaceous
cw
l sbk
micaceous
cw
pale brown
s.s.
squidite
micaceous
brown
ls ss squidite
12' v. micaceous

(4)
brown
red brown
s.s.
micaceous
brown yellow
micaceous
fine s.s.
brown yellow
fine ls.
micaceous
pockets w/
cw squidite

13'



2
brown
brown red
s.s.
micaceous
brown yellow
fine ls.
micaceous
pockets of
squidite
cw
boulders
40%
7'

3
dark gray
l. numbers
brown
cl sbk
brown
fine s.s.
micaceous
↓ cw
5% quartz
gravel
brown
fine s.s. ss
cw v. micaceous
squidite
3'-3'5"

8' multicolored
squidite
Mn striations
9' pale brown
s.s./ls
5% quartz
cobbles
14'

DATE	TEST #	DEPTH	START	BREAK 1' DROP	STOP 2' DROP	TIME OF 2nd INCH	P/F/H
11/28/06	1	4' / 12'	10:17	10:20	10:25	5	P
	2	4' / 13'	9:26	9:30	9:34	4	P
	3	4' / 14'	10:27	10:30	10:37	7	P
	4	4' / 13'	9:36				
		5'5"	9:50	9:55	10:06	11	P
	5	11'			visual	ok	P

REMARKS holes confirmed original SDA - All holes consistent
 SANITARIAN SF/AT BACKHOE Fogles OTHERS B. Sheeley
 TEST HOLES USED IN SDA _____ AVG. PERC TIME _____ SQ. FT/BR _____
 TRENCH WIDTH _____ INLET DEPTH _____ MAX. BOT DEPTH _____ EFFECTIVE SW _____

7 bedrooms public h₂o, need to analyze existing well.



HOWARD COUNTY HEALTH DEPARTMENT

25654

DATE
11 / 28 / 06

AS

Received
From

Zaheer Chano

PHONE # 413 989-8320

4132 Libxwood Rd. Balto. MD 21228

☐ CASH

☒ CHECK

NO.

1114

For

Peric test —

Good Thompson Dr.

King Gift

for hundred six dollars

Dollars

\$

500.00

Received By

U. Smith

LEGEND

- EXISTING 2' CONTOURS
- EXISTING 10' CONTOURS
- - - EXISTING TREE LINE
- SOIL LINES AND TYPES
- ⊙ DENOTES EXISTING WELL
- F DENOTES FAILED PERC
- P DENOTES PASSED PERC
- DENOTES 25% AND GREATER SLOPE

SOILS LEGEND

SOIL	NAME	CLASS
ChB2	Chester silt loam, 3 to 8 percent slopes, moderately eroded	B
ChD2	Chester silt loam, 15 to 25 percent slopes, moderately eroded	B
CgC2	Chester gravelly silt loam, 8 to 15 percent slopes, moderately eroded	B
CgC2	Chester gravelly silt loam, 8 to 15 percent slopes, moderately eroded	B
ChB2	Chester silt loam, 3 to 8 percent slopes, moderately eroded	B
GnB2	Glenville silt loam, 3 to 8 percent slopes, moderately eroded	C

NOTES:

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



GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 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.
- TOPOGRAPHY SHOWN IS FIELD RUN BY FISHER, COLLINS AND CARTER, INC. ON JANUARY, 2007.
- BOUNDARY OUTLINE BASED ON AVAILABLE DEED OF RECORD WITHOUT THE THE BENEFIT OF A FIELD SURVEY AT THIS TIME.
- ANY CHANGES TO A PRIVATE SEWERAGE EASEMENT SHALL REQUIRE A REVISED PERC CERTIFICATION PLAN.
- DEED REFERENCE LIBER 9093 FOLIO 082.
- THE EXISTING WELL ON THE PROPERTY WILL NEED TO BE PROPERLY ABANDONED BY A PROFESSIONAL WELL DRILLER PRIOR TO BUILDING PERMIT APPROVAL.
- EXISTING HOUSE ON PROPERTY IS SERVED BY PUBLIC WATER.

Keep this plan.

- Ex'g System to remain
- Fax over old perc data
- add existing inch location
- adjust soil boundary
- Show old easement area
- adjust health officer stake

PERC CERTIFICATION

I certify that the locations shown hereon are 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* Date: *1/23/07*

Terrell A. Fisher, Professional Land Surveyor No. 10692

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.

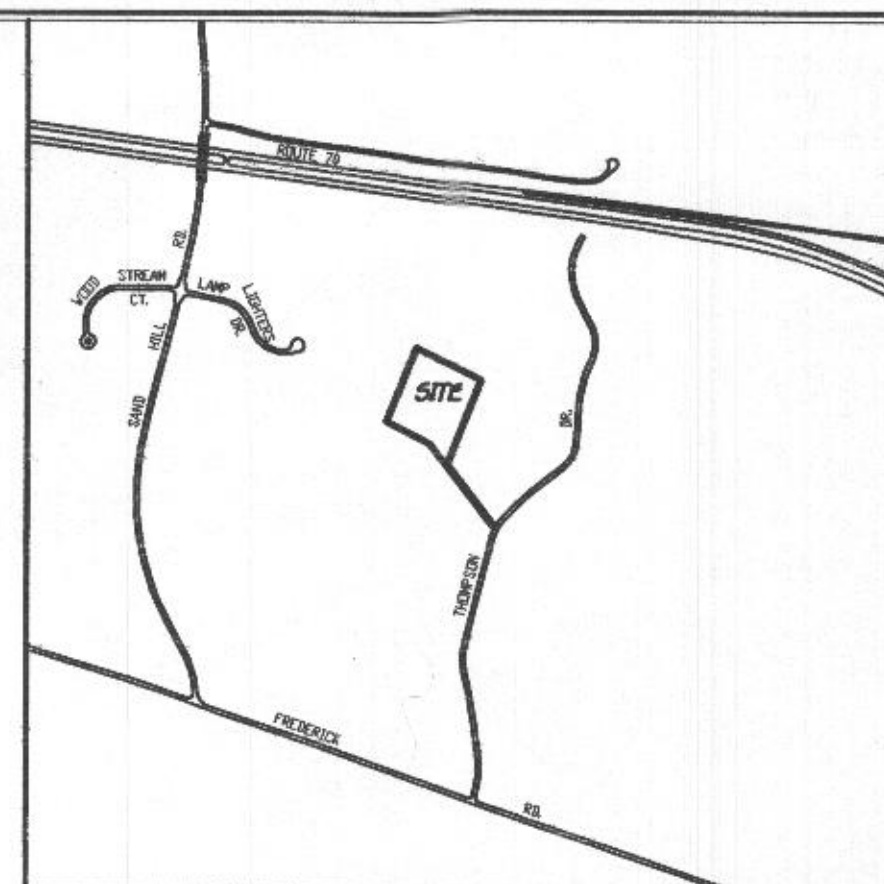
COUNTY HEALTH OFFICER: _____ DATE: _____

OWNER AND DEVELOPER

MR. ZAHED CHANG
2600 THOMPSON DRIVE
MARRITTSVILLE, MARYLAND 2104-1603
PHONE: 443-983-8320

PERC CERTIFICATION PLAT 2600 THOMPSON DRIVE

TAX MAP #16 GRID 8 PARCEL: 304
3RD ELECTION DISTRICT
SCALE: 1" = 50' A*525653 DATE: JANUARY 17, 2007
HOWARD COUNTY, MARYLAND



VICINITY MAP
SCALE: 1" = 1200'