

# APPLICATION

PERCOLATION TESTING

A 513272

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043  
TELEPHONE: 313-2640

DISTRICT \_\_\_\_\_

DATE 2/18/2000

TO: THE COUNTY HEALTH OFFICER  
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER KAMDIN SHAKOURZADEH

ADDRESS 12970 BRIGHTON DAM RD PHONE (301) 289-9854

AGENT OR PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. LOT 3

ROAD AND DESCRIPTION 1500'± SOUTHWEST OF THE INTERSECTION OF TEN OAKS ROAD IN BRIGHTON DAM ROAD

TAX MAP 34 PARCEL # 14

SIZE OF LOT 3 AC TYPE BLDG. SINGLE FAMILY  
(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.

Kamdin Shakourzadeh  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

DISAPPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # \_\_\_\_\_ DATE \_\_\_\_\_

## THIS IS NOT A PERMIT

COUNTY #

SOIL PROFILE

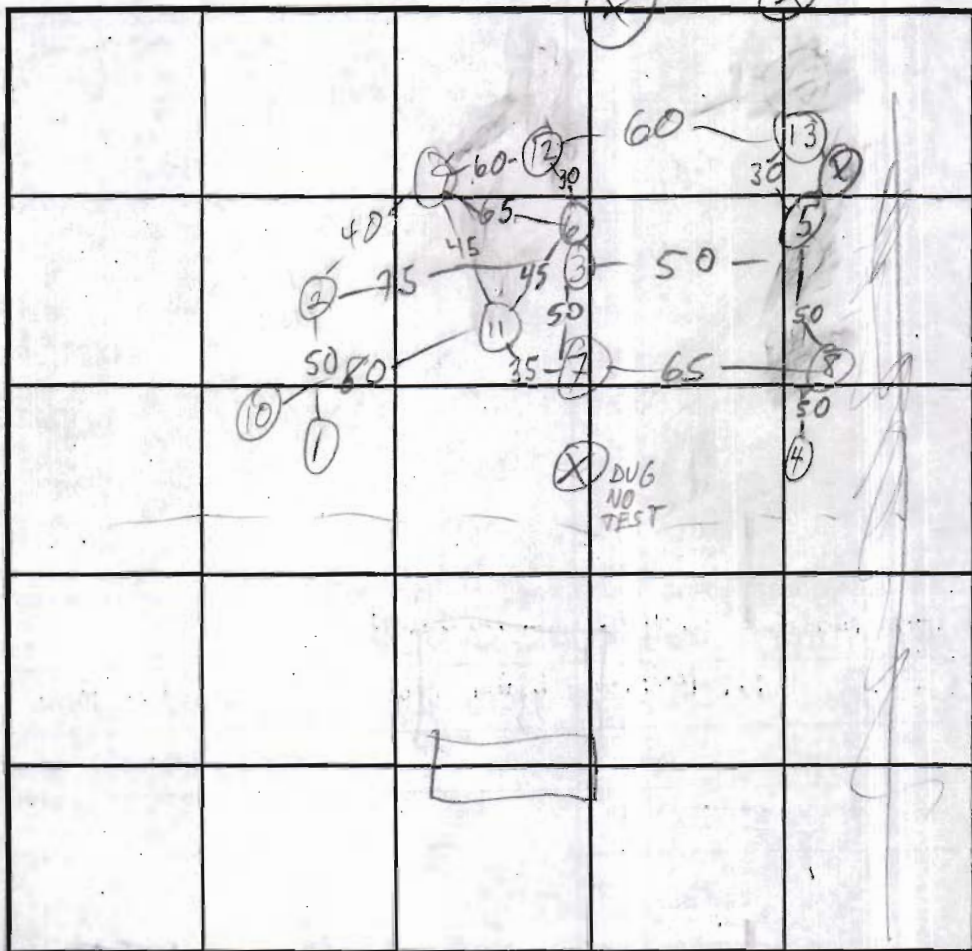
0' ①  
 heavy orge cl/m  
 3 1/2  
 brn orge mica sil/m  
 mottles @ 11 1/2 ±  
 13 WATER

②

orge brn cl  
 4  
 brn si mica br  
 5 1/2 damp gray mottled silt  
 9 1/2 BOT

③

heavy orge cl  
 5-6 gray damp mica si mottled 30% frags  
 10



SOIL PROFILE

0' ④  
 orge brn si/m  
 ⑨  
 ⑦ ⑥  
 orge brn si cl/m

④

orge cl/m

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

B. DAM RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/13/00	1 S	4	10:50	11:40	TEST STOPPED		
	1 V	13					
	2 V	9 1/2	fail	see profile			
	3 V	10	fail	see profile			
	4		SM				
	5		SM				
	6		SM				

REMARKS \_\_\_\_\_  
 TYPE OF SOIL \_\_\_\_\_  
 TESTED BY M. Ritkin ALSO PRESENT Dave Martin, owner  
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_  
 INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

SHAKOORZADEH PROPERTY

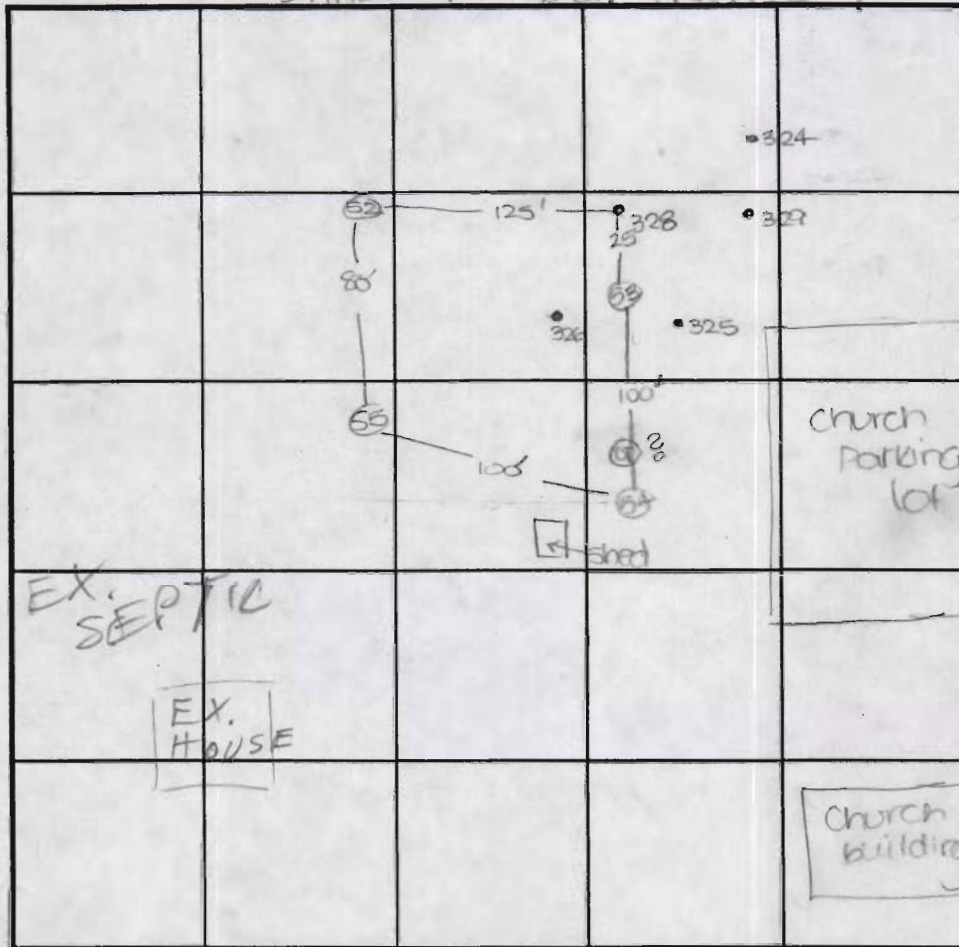
COUNTY #

SOIL PROFILE

328  
0' topsoil  
org bn cl Lm  
4' med bn sa Lm w/mica flocs  
heavy sapr shale  
9.5'

SOIL PROFILE

55  
0' topsoil  
org red bn cl Lm  
4' pale org bn sa Lm  
35% sapr sh  
12'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Brighton Dam Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-20-00	52	3'4" S	11:55	11:56	11:56	11:57 <sub>30</sub>	2
	328	9.5' D	visual	-see	profile		FAIL
	53	3'2" S	12:16 <sub>30</sub> 12:14 <sub>30</sub>	12:17 <sub>30</sub> 12:16 <sub>30</sub>	12:17 <sub>30</sub> 12:15 <sub>30</sub>	12:19 <sub>30</sub> 12:18 <sub>30</sub>	2 1
		7.5' M	12:23	12:24	12:24	12:26	2
		11'2" D	Visual	-see	profile		OK
	54	3.5' S	12:46	12:54	12:54	1:08	14
		12'4" D	visual	-see	profile		OK
	55	12.0' D	visual	-see	profile		OK

REMARKS • = test hole started (53) = test hole not started

TYPE OF SOIL \_\_\_\_\_

TESTED BY DKS ALSO PRESENT C. Zepp

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME \_\_\_\_\_ TRENCH WIDTH \_\_\_\_\_

INLET DEPTH \_\_\_\_\_ MAXIMUM BOTTOM DEPTH \_\_\_\_\_ SQ. FT./BEDROOM \_\_\_\_\_

53  
0' topsoil  
org bn cl Lm  
25' med bn sa Lm w/mica flocs  
40% ± sapr shale  
11'2"

54  
0' topsoil  
org bn cl Lm w/sapr sh  
3.5' pale org bn sa Lm w/mica  
4' 30% sapr sh  
heavy sapr sh  
12'4"

(52) = old test hole?

TEST DATA

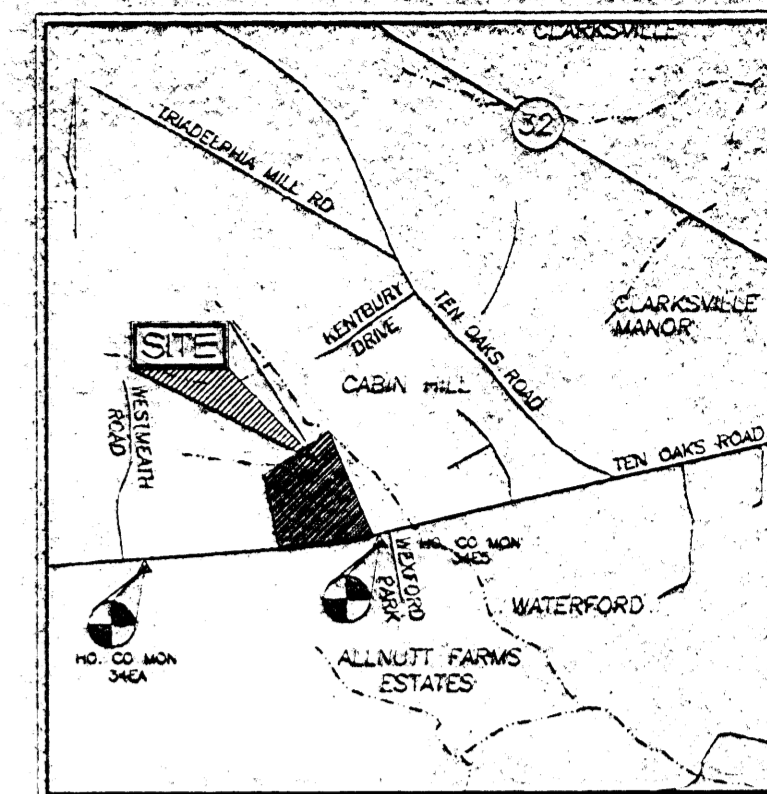
NAME <u>Shakourzadeh</u>	FILE NO _____
LOCATION <u>Brighton Dam Rd</u>	COUNTY _____
<u>Lot 3</u>	DATE <u>4/13/05</u>
RECORDED BY <u>M. Rifkin</u>	GRID _____ E N

HOLE NO.	TEST NO.	DEPTH	CLOCK TIME	ELAPSED TIME	MEASUREMENT	REMARKS (Method, Moisture, Biopores)
6	22"	4"	12:07	-	30"	
			1:30		OUT	
see next test	22"	7"	1:53		30	13/16
			2:08	15	29 <sup>3</sup> / <sub>16</sub>	1/16 OK
			2:23	15	28 <sup>10</sup> / <sub>16</sub>	9/16
			2:41	18	27 <sup>15</sup> / <sub>16</sub>	11/16
			3:03	22	27 <sup>3</sup> / <sub>16</sub>	13/16 28 min/inch last two readings
5	24"	4"	12:22	-	10"	
			1:20		OUT	
see next test	24"	7"	1:45	-	10"	42/32
			2:00	15	8 <sup>11</sup> / <sub>16</sub>	54/32
			2:15	15	7 <sup>15</sup> / <sub>32</sub>	28/32 OK
			2:30	15	6 <sup>19</sup> / <sub>32</sub>	28/32
			2:45	15	5 <sup>22</sup> / <sub>32</sub>	29/32
			3:05	20	4 <sup>22</sup> / <sub>32</sub>	32/32 18 min/inch last 3 readings
4	30"	7"	2:06	-	45	5/16
			2:21	15	44 <sup>11</sup> / <sub>16</sub>	4/16 FAIL 9/16 min/in
			2:38	17	44 <sup>3</sup> / <sub>16</sub>	7/32 SLOW
			2:59	21	44 <sup>3</sup> / <sub>32</sub>	
7	29"	4"	3:14	-	42	OK, but below 24"
see next test			4:10	56	38 <sup>13</sup> / <sub>16</sub>	3 <sup>3</sup> / <sub>16</sub> 18 min/inch
8	30"	4"	3:25	-	35	2+
see next test			4:15	50	32 <sup>10</sup> / <sub>16</sub>	21 min/in. OK but below 24"
9	24"	4"	3:38	-	10	> 1"
see next test			4:30	52	9	~52 min/inch

TEST DATA

NAME <u>Shakourzadeh</u>	FILE NO _____
LOCATION <u>Lot 3</u>	COUNTY _____
<u>Brighton Dam Rd</u>	DATE <u>4/14/00</u>
RECORDED BY <u>M. Ripkin</u>	GRID _____ E
	N

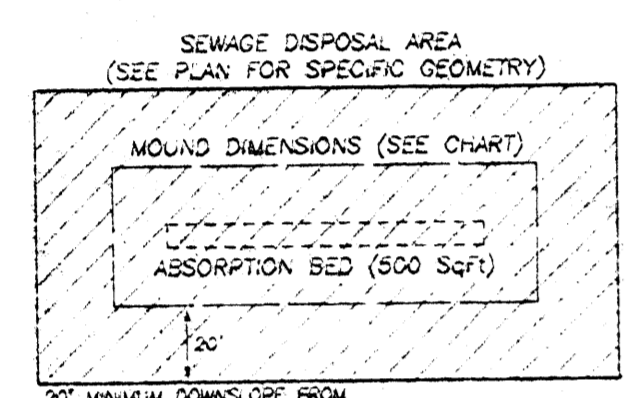
HOLE NO.	TEST NO.	DEPTH	CLOCK TIME	ELAPSED TIME	MEASUREMENT	REMARKS (Method, Moisture, Biopores)
8	9"	7"	12:20		10	
			12:37	17	7 <sup>25</sup> / <sub>32</sub>	2 <sup>23</sup> / <sub>32</sub>
			12:57	20	6 <sup>5</sup> / <sub>32</sub>	1 <sup>29</sup> / <sub>32</sub>
			1:50	60	3 <sup>1</sup> / <sub>2</sub>	2 <sup>21</sup> / <sub>32</sub> = OK 22 min/inch (last reading)
6	11"	6 <sup>1</sup> / <sub>2</sub>	1:46	-	45"	
			2:23	37	43 <sup>1</sup> / <sub>2</sub>	2 <sup>13</sup> / <sub>32</sub>
			2:58	35	42 <sup>1</sup> / <sub>32</sub>	1 <sup>19</sup> / <sub>32</sub>
			3:16	18	42	5 <sup>19</sup> / <sub>32</sub> OK 30 min/inch (last reading)
11	13"	7	2:09	-	10	
			3:09	60	7 <sup>4</sup> / <sub>32</sub>	2 <sup>27</sup> / <sub>32</sub>
			3:39	30	5 <sup>26</sup> / <sub>32</sub>	1 <sup>10</sup> / <sub>32</sub>
			3:49	10	5 <sup>13</sup> / <sub>32</sub>	1 <sup>13</sup> / <sub>32</sub> OK 25 min/inch (last reading)
12	14"	7"	2:43	-	35	
			3:03	20	34	1"
			3:43	30	32 <sup>3</sup> / <sub>8</sub>	1 <sup>1</sup> / <sub>8</sub> (last reading)
			4:12	29	31 <sup>15</sup> / <sub>16</sub>	1 <sup>15</sup> / <sub>16</sub> 29 81 min/inch
5	11"	7"	4:02	-	10	
			4:17	15	9	
			4:43	26	7 <sup>13</sup> / <sub>32</sub>	1 <sup>13</sup> / <sub>32</sub> OK
			5:06	23	6 <sup>10</sup> / <sub>32</sub>	1 <sup>13</sup> / <sub>32</sub> T.09 5.32 23 5 <sup>1</sup> / <sub>32</sub> 1 <sup>13</sup> / <sub>32</sub>
						(last two readings) 20 min/inch 1.19



VICINITY MAP  
SCALE: 1"=2000'

**LEGEND**

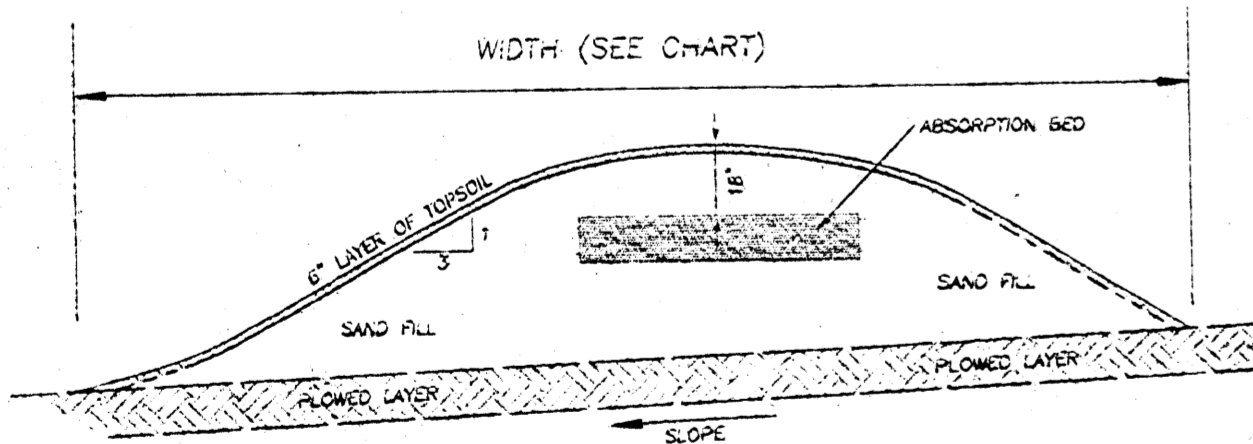
- x - EXISTING FENCELINE
- #- PROPERTY EVIDENCE (FOUND)
- - - PROPERTY LINE
- - - STREAM CENTERLINE
- - - ROAD CENTERLINE
- - - SOILS DIVISION LINE
- - - SOILS TYPE
- - - 5' CONTOUR INTERVAL
- - - 1' CONTOUR INTERVAL



**SAND MOUND DETAIL**  
N.T.S.

**MOUND DIMENSION CHART**

MOUND NO.	ABSORPTION BED DIMENSIONS	MOUND DIMENSIONS
1	(56' X 9')	(84' X 35')
2	(56' X 9')	(84' X 35')
3	(56' X 9')	(84' X 35')



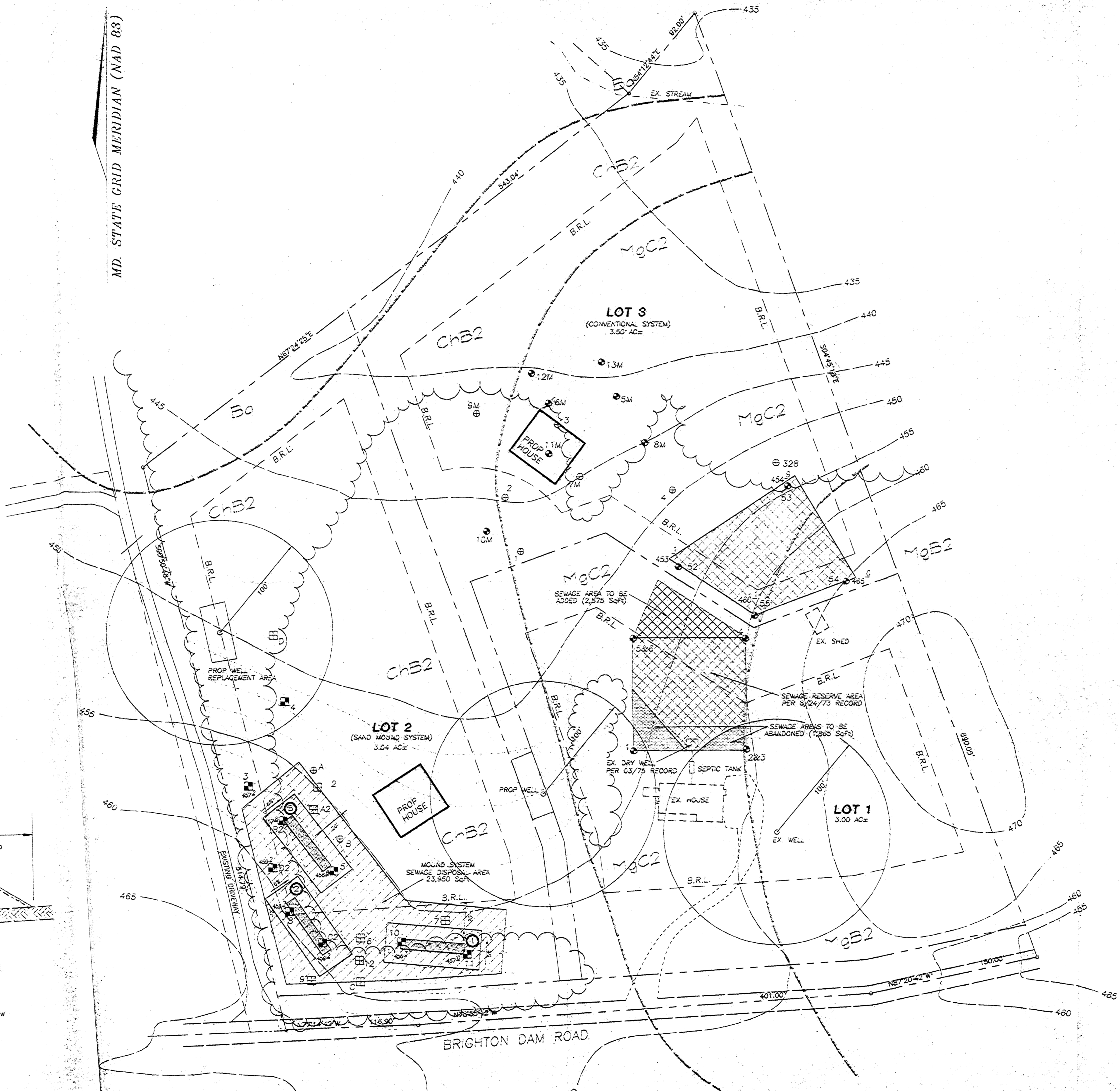
**SAND MOUND CROSS SECTION**  
N.T.S.

NOTE:  
4 BEDROOM SINGLE FAMILY DWELLING USED FOR DAILY DESIGN FLOW

**SOILS LEGEND**

SYMBOL	NAME / DESCRIPTION	TYPE
Bs	BALILE SILT LOAM	D
Hs	HATBORD SILT LOAM	D
Chs2	CHESTER SILT LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	B
Crc2	CHESTER SILT LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	B
GsA	GLENELO LOAM, 3 TO 3 PERCENT SLOPES	B
Mc2	MAJOR GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	B

NOTE: HOWARD SOIL SURVEY, MAP NUMBER 23

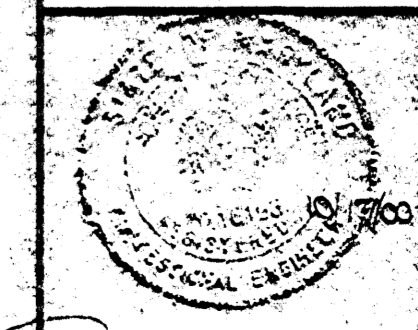
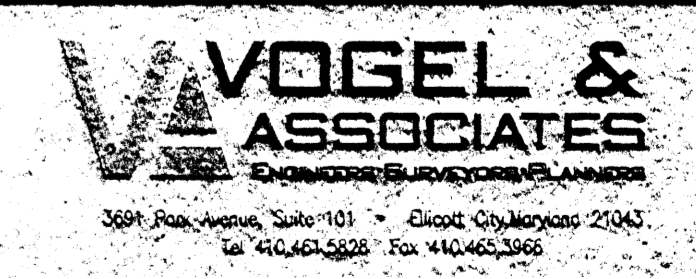


**GENERAL NOTES**

1. THE TOPOGRAPHY SHOWN HEREON IS BASED ON A FIELD RUN TOPOGRAPHIC SURVEY AND SUPPLEMENTED WITH HOWARD COUNTY DIGITAL TOPOGRAPHY.
2. THE PROPERTY LINES SHOWN HEREON ARE BASED ON A DEED PLOTTING.
3. ALL EXISTING SEPTIC AND WELL AREAS WITHIN 100 FEET OF THE SITE HAVE BEEN SHOWN TO THE BEST OF OUR KNOWLEDGE.
4. THE PURPOSE OF THIS PLAN IS TO PROVIDE A USABLE SEPTIC SYSTEM FOR EACH OF THE PROPOSED LOTS SHOWN HEREON.
5. PERCOLATION TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED AND SHOWN AS FOLLOWS:
  - 5-1 PASSED PERCOLATION TEST HOLE (CONVENTIONAL SYSTEM)
  - 5-2 FAILED PERCOLATION TEST HOLE (CONVENTIONAL SYSTEM)
  - 5-3 PASSED PERCOLATION TEST HOLE (SAND MOUND SYSTEM)
  - 5-4 FAILED PERCOLATION TEST HOLE (SAND MOUND SYSTEM)
6. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL UTILIZING SAND MOUND SEWERAGE SYSTEMS ONLY. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BE NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
7. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS AS REQUIRED BY THE MARYLAND DEPARTMENT OF THE ENVIRONMENT.
8. SAND MOUND DETAIL PLAN TO BE SUBMITTED FOR REVIEW AND APPROVAL BY THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO ISSUANCE OF A BUILDING PERMIT FOR THE RESIDENCE.
9. THE TYPICAL SAND MOUNDS SHOWN WERE SIZED FOR A 4 BEDROOM SINGLE FAMILY DWELLING WITH A SITE SLOPE OF 10%. ANY INCREASE IN THE NUMBER OF BEDROOMS FOR THE PROPOSED SAND MOUND WILL REQUIRE A REDESIGN OF THE SAND MOUND. SITE AND DESIGN PLANS TO BE SUBMITTED FOR REVIEW BY THE HOWARD COUNTY HEALTH DEPARTMENT PRIOR TO THE ISSUANCE OF A BUILDING PERMIT FOR THE RESIDENCE.
10. THIS AREA DESIGNATES A MINIMUM 10,000 GPD PRIVATE SEWERAGE EASEMENT 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 BE NULL AND VOID UPON CONNECTION TO A PUBLIC SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
11. THE PROPOSED WELL FOR LOT 3 TO BE DRILLED PRIOR TO RECORD PLAN APPROVAL.

OWNERS / DEVELOPERS  
KANDI SHAKOORZADEH  
MAHMOUD BOLOOR  
12740 BRIGHTON DAM ROAD  
CLARKVILLE, MARYLAND 21029

**SHAKOORZADEH PROPERTY**  
PERCOLATION CERTIFICATION  
PLAN  
PC-513272  
TAX MAP #54 PARCEL 14  
5TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND



APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS  
*Dave H. Matusz* 10/27/00  
COUNTY HEALTH OFFICER MDC DATE

DESIGNED BY: MDM  
DRAWN BY: MDM  
CHECKED BY: RLV  
DATE: OCTOBER 16, 2000  
SCALE: 1"=50'  
W.C. NO.: 9955

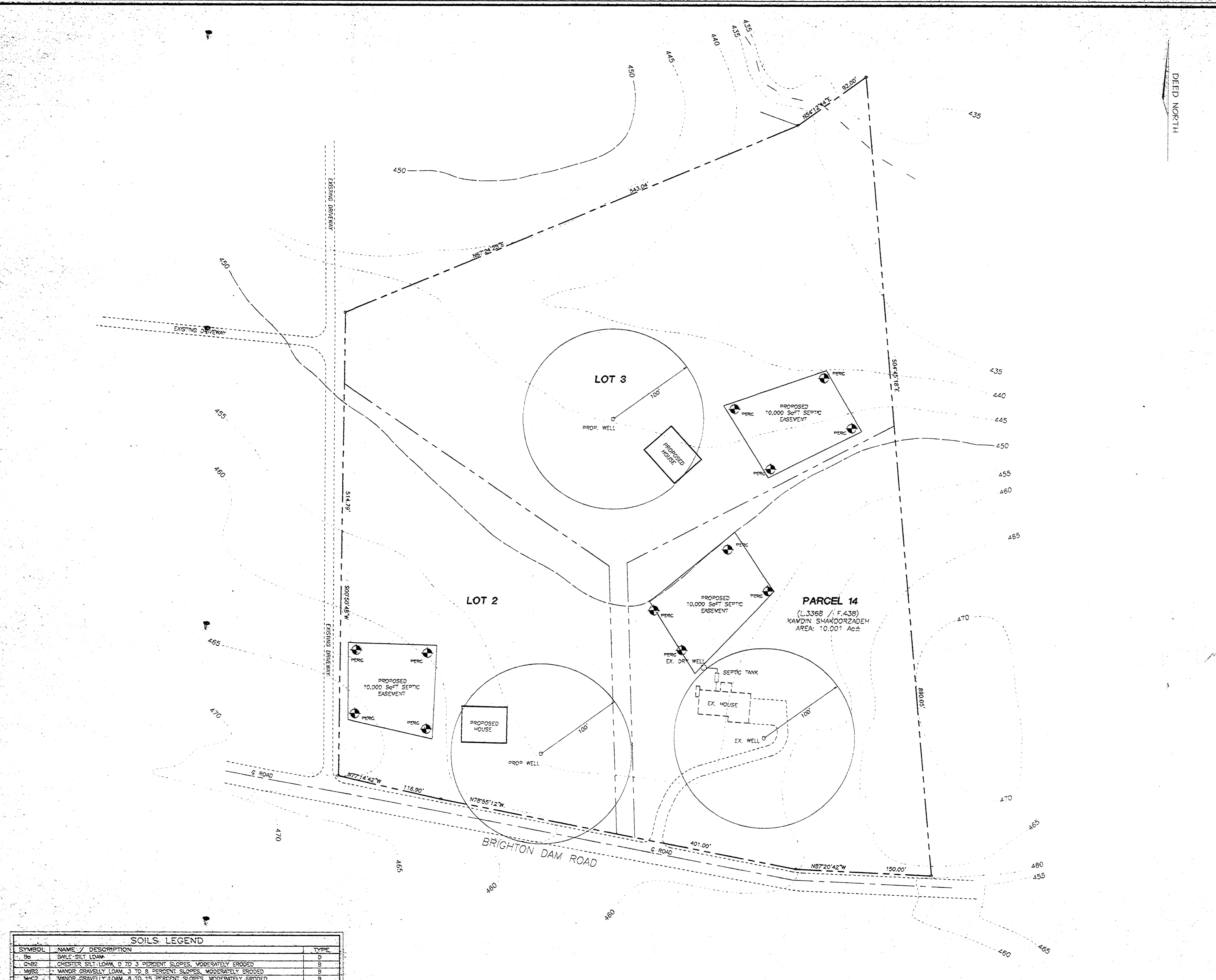
DEED NORTH

**LEGEND**

EXISTING 5 FOOT CONTOUR	---	710
EXISTING 25 FOOT CONTOUR	---	700
PERCOLATION TEST HOLE	⊙ PERC	

**NOTES**

1. THE CONTOURS SHOWN HEREON ARE BASED ON CLIENT SUPPLIED TOPOGRAPHY.



OWNERS / DEVELOPERS  
 KAVDIN SHAKOORZADEH  
 6370 BRIGHTON DAM ROAD  
 CLARKVILLE, MD 20029

**SHAKOORZADEH PROPERTY**  
 PLAN TO ACCOMPANY  
 PERCOLATION TESTING

TAX MAP #34 PARCEL 14  
 6TH ELECTION DISTRICT HOWARD COUNTY, MARYLAND

**VOGEL & ASSOCIATES**  
 ENGINEERS SURVEYORS PLANNERS

3801 Park Avenue, Suite 101 • Ellicott City, Maryland 21043  
 TEL 410.461.3823 FAX 410.463.3988

DESIGN BY: MDM  
 DRAWN BY: MDM  
 CHECKED BY: RLK  
 DATE: FEBRUARY, 2000  
 SCALE: 1"=50'  
 W.O. NO.: 99-75

SHEET  
 OF

**SOILS LEGEND**

SYMBOL	NAME / DESCRIPTION	TYPE
Ss	SAND, SILT LOAM	D
ChB2	CHESTER SILT-LOAM, 0 TO 3 PERCENT SLOPES, MODERATELY ERODED	B
MgB2	MANOR GRAVELLY LOAM, 3 TO 8 PERCENT SLOPES, MODERATELY ERODED	B
McC2	MANOR GRAVELLY LOAM, 8 TO 15 PERCENT SLOPES, MODERATELY ERODED	B

NOTE: HOWARD SOIL SURVEY, MAP NUMBER 23

8

choe brn	si cl / m
orge brn	si cl
brn mica	si / m

7

choe brn	si cl / m
orge brn	si cl
brn mica	si / m

6

choe brn	si cl / m
orge brn	si cl

5

brn si cl / m	
brn cl / m	
brn ge si cl / m	

9

orge	si cl / m
orge	cl / m
org brn	si cl / m

10

choe brn	si cl / m
choe brn	si cl
org brn	si cl / m

11

choe brn	si cl / m
orge brn	si cl

12

choe brn	si cl / m
orge brn	si cl / m

13

choe brn	cl / m
brn tan	cl

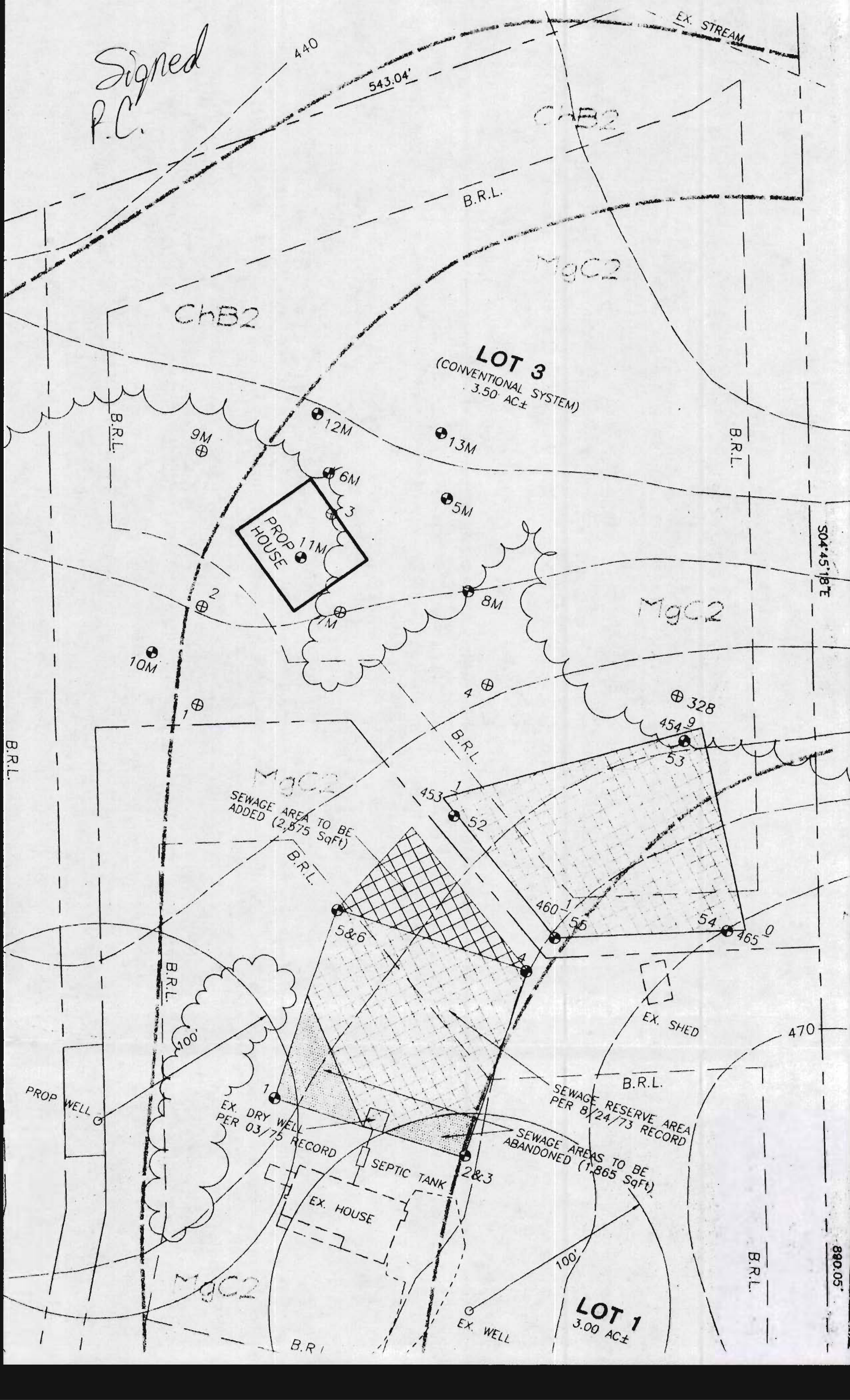
prof.  
not exact

# FILE INQUIRY FORM

Property Address: Lot 3

- met w/ Cindy Deleppo + Theodore Visani +  
talked about moving ~~A~~ easement on corner East  
on the lot. - not a problem adjustment OK (KSD)

Signed  
P.C.



440

543.04'

EX. STREAM

MgC2

B.R.L.

ChB2

MgC2

LOT 3  
(CONVENTIONAL SYSTEM)  
3.50 AC±

LOT 3  
(CONVENTIONAL SYSTEM)  
3.50 AC±

B.R.L.

9M

12M

13M

B.R.L.

6M

3

5M

PROP 11M  
HOUSE

8M

MgC2

504.45' 18"

10M

2

4

328

454.9

53

B.R.L.

MgC2

SEWAGE AREA TO BE  
ADDED (2,875 SqFt)

B.R.L.

453

52

460

55

54

465

B.R.L.

5&6

EX. SHED

470

B.R.L.

SEWAGE RESERVE AREA  
PER 8/24/73 RECORD

PROP WELL

EX. DRY WELL  
PER 03/75 RECORD

SEPTIC TANK

SEWAGE AREAS TO BE  
ABANDONED (1,865 SqFt)

EX. HOUSE

2&3

100'

MgC2

B.R.L.

EX. WELL

LOT 1  
3.00 AC±

B.R.L.

890.05'



# A QUICK NOTE

1-17-00

Amy McMullen  
Mark Rifkin  
Chuck Zepp

① Engineer locate question hole & propose conv. site which chuck will dig in the morning of sand mound testing on 2<sup>nd</sup> lot

② Relocate sandmound test site on revised plan & new field stake-out

③ Propose additional conventional test holes near sewage disposal area on existing house

A McMullen  
M Rifkin



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HOWARD COUNTY HEALTH DEPARTMENT

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*Diane L. Matuszak, M.D., M.P.H., County Health Officer*

August 7, 2000

Kamdin Shakourzadeh  
12970 Brighton Dam Road  
Clarksville, MD 21029

RE: PERCOLATION TEST RESULTS  
A 513272  
Shakourzadeh Property Subdivision  
Brighton Dam Road  
Map 34, Parcel 14

Dear Mr. Shakourzadeh:

Percolation testing conducted April 13, April 14, April 20, May 16, and May 30, 2000 on the referenced property indicated limited satisfactory soil conditions. Copies of the test results are enclosed. Sand mound testing was conducted on all test days except April 20, 2000.

Further review is contingent upon submission by a registered engineer of a percolation certification plan showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the locations of all existing wells and septic reserve areas on the property, as well as the locations of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all existing wells and septic within 100 feet of property boundaries have been shown.

The percolation certification plat should be submitted within 60 days to allow field verification if necessary. If you have any questions regarding this matter, please contact me at the above address or by calling (410) 313-2640.

Very truly yours,

Mark E. Rifkin, R.S.

Water and Sewerage Program

MR

Enclosures

cc: Vogel and Associates  
File

---

Bureau of Environmental Health

3525-H Ellicott Mills Drive • Ellicott City, Maryland 21043-4544

Water and Sewerage, Permits (410) 313-1771 Community Environmental Health Program (410) 313-1773  
Director (410) 313-2640 TDD(410) 313-2323 TOLL FREE - 1-877-4MD-DHMH

**HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING**

Division of Land Development

DATE: 2/23/01

P&Z File No. F-01-134

**Department of Planning and Zoning**

- Transportation Planning
- Historic Preservation
- Comprehensive Planning and Zoning Administration
- Research
- Address Coordinator

- Agricultural Preservation
- Development Engineering Division
- Forest Conservation Planner
- File

**Agencies**

- Soil Conservation District
- Department of Inspections, Licenses & Permits
- Department of Fire and Rescue Services
- State Highway Administration
- Bureau of Environmental Health
- Board of Education
- Recreation and Parks

- Tax Assessment
- Bell Atlantic Telephone
- BG&E
- Cable TV
- Police
- MTA
- Finance
- DPW, Real Estate Services
- DPW, Construction and Inspection
- DPW, Bureau of Utilities

RE: Shakoorzadeh Prop., Lots 1-3

ENCLOSED FOR YOUR THE ENCLOSED →  Signature Approval  Review & Comments  Files  
 →  Original

<u>Plans</u>	<u># of Sheets</u>
<input type="checkbox"/> Sketch Plan	_____
<input type="checkbox"/> Prel Equiv Sketch Plan	_____
<input type="checkbox"/> Preliminary Plan	_____
<input checked="" type="checkbox"/> Final Plat	_____
<input type="checkbox"/> Final Constr Plans (RDS)	_____
<input type="checkbox"/> Final Development Plan	_____
<input checked="" type="checkbox"/> Site Development Plan	_____
<input checked="" type="checkbox"/> Landscape Plan, <i>2DLD, DED, SCD, SHA</i>	_____
<input type="checkbox"/> Grading Plan	_____
<input type="checkbox"/> House Type Revision Plan	_____
<input type="checkbox"/> Water and Sewer Plan	_____

<u>Supplemental Documents</u>
<input checked="" type="checkbox"/> Wetlands Report <i>2DLD, SCD</i>
<input checked="" type="checkbox"/> Soils/Topo Map/Drain Area Map <i>2DLD, SCD, SHA</i>
<input checked="" type="checkbox"/> FSD/FCP/Worksheet and Application
<input type="checkbox"/> Declaration of Intent
<input type="checkbox"/> Drainage and/or Computation/Pond Safety Comps
<input type="checkbox"/> Preliminary Road Profiles
<input type="checkbox"/> APFO Roads Test/Mitigation Plan
<input checked="" type="checkbox"/> Traffic Study/Noise Study <i>DLD, 2DED</i>
<input checked="" type="checkbox"/> Sight Distance Analysis <i>DLD, DED, SCD</i>
<input checked="" type="checkbox"/> Floodplain Study <i>DLD, DED, SCD</i>
<input type="checkbox"/> Stormwater Management Comps.
<input type="checkbox"/> Industrial Waste Survey (DPW)
<input type="checkbox"/> Road Poster Form Letter
<input checked="" type="checkbox"/> Response Letter <i>DLD, Health</i>
<input type="checkbox"/> Perc Plat
<input type="checkbox"/> Scenic Road Exhibits

Applications

- Waiver Petition Applic/Exhibit
- Planning Board Applic
- ASDP/CSDP Application
- DED Application/Checklist
- DED Fee Receipt/Deeds/Cost Estimate

WAS:  Received  Tentatively Approved  
 Received and Revised  Approved

Recorded 2/23/01  
 On \_\_\_\_\_

COMMENTS: \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

SRC/COMMENTS DUE BY: 3/20/01

Check, initial and return to the Department of Planning and Zoning if plan is approved with no comments.




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HOWARD COUNTY HEALTH DEPARTMENT

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*Diane L. Matuszak, M.D., M.P.H., County Health Officer*  
April 9, 2001

TO: Cindy Hamilton, Chief  
Division of Land Development

FROM: Mark Rifkin   
Water and Sewerage Program

RE: File Number: F-01-134  
Title: Shakoorzadeh Property, Lots 1-3

The applicant has not yet complied with the requirement to drill the well for lot 3, as stated on the approved percolation certification plan. The engineer has been advised of same.

MR



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**HOWARD COUNTY HEALTH DEPARTMENT**

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*Diane L. Matuszak, M.D., M.P.H., County Health Officer*

July 6, 2001

TO: Cindy Hamilton, Chief  
Division of Land Development

FROM: Mark Rifkin *MR*  
Water and Sewerage Program

RE: File Number: F-01-134  
Title: Shakoorzadeh Property

The Health Department has no objections to further processing of the referenced originals.  
The well which was a prerequisite to final plat submission has been drilled.

MR

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Bureau of Environmental Health

3525-H Ellicott Mills Drive • Ellicott City, Maryland 21043-4544

Water and Sewerage, Permits (410) 313-1771 Community Environmental Health Program (410) 313-1773  
(410) 313-2640 TDD(410) 313-2323 TOLL FREE - 1-877-4MD-DHMH

MER



**DEPARTMENT OF PLANNING & ZONING**

*Joseph W. Rutter, Jr., Director*

August 9, 2001

Kamdim Shakoorzadeh  
Mahnaz Bolori  
12970 Brighton Dam Road  
Clarksville, MD 21029

RE: F-01-134, Shakoorzadeh Property,  
**Letter of Correction**

Dear Sir or Madam:

The purpose of this letter of correction is to advise you that the Land Records Office of Howard County has instructed us that the recording reference number previously assigned to your final subdivision plat was in error and that it has been revised to **Plat No(s). 14890**. We are sorry for any inconvenience that this error may have caused, however, it is important that you utilize the new plat number for future reference.

Prints of this final plat may be ordered at the Department of Planning and Zoning's public service desk between the hours of 8:00 a.m. and 5:00 p.m., Monday thru Friday. The cost for paper prints is \$0.90 per plat sheet. Please bring this letter with you when ordering prints.

Sincerely,

*L. Kent Sheubrooks*  
L. Kent Sheubrooks  
Division of Land Development

KS/DJ/f01134  
cc: Research  
DED  
SHA  
BOE  
Real Estate Services, DPW  
Environmental Health  
State Department of Assessments and Taxation  
Frederick Ward  
Recreation & Parks  
Finance