

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT _____

DATE _____

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 SY:

PROPERTY OWNER Campbell Donald

ADDRESS 3000 RT 32 WEST FRIENDSHIP MD. 21794 PHONE _____

AGENT OR PROSPECTIVE BUYER Halley Development L.C.

ADDRESS 3905 NATIONAL DRIVE, SUITE 410 PHONE (301) 476-7715
BURTONSVILLE MD. 20866

PROPERTY LOCATION:

SUBDIVISION CAMPBELL PROPERTY LOT NO. 3

ROAD AND DESCRIPTION 3000 MD. RT 32

TAX MAP 15 PARCEL # 25

SIZE OF LOT 1 AC. TYPE BLDG. S.F.D.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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

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

COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. Facharia Y. Fische (agent)
(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 #

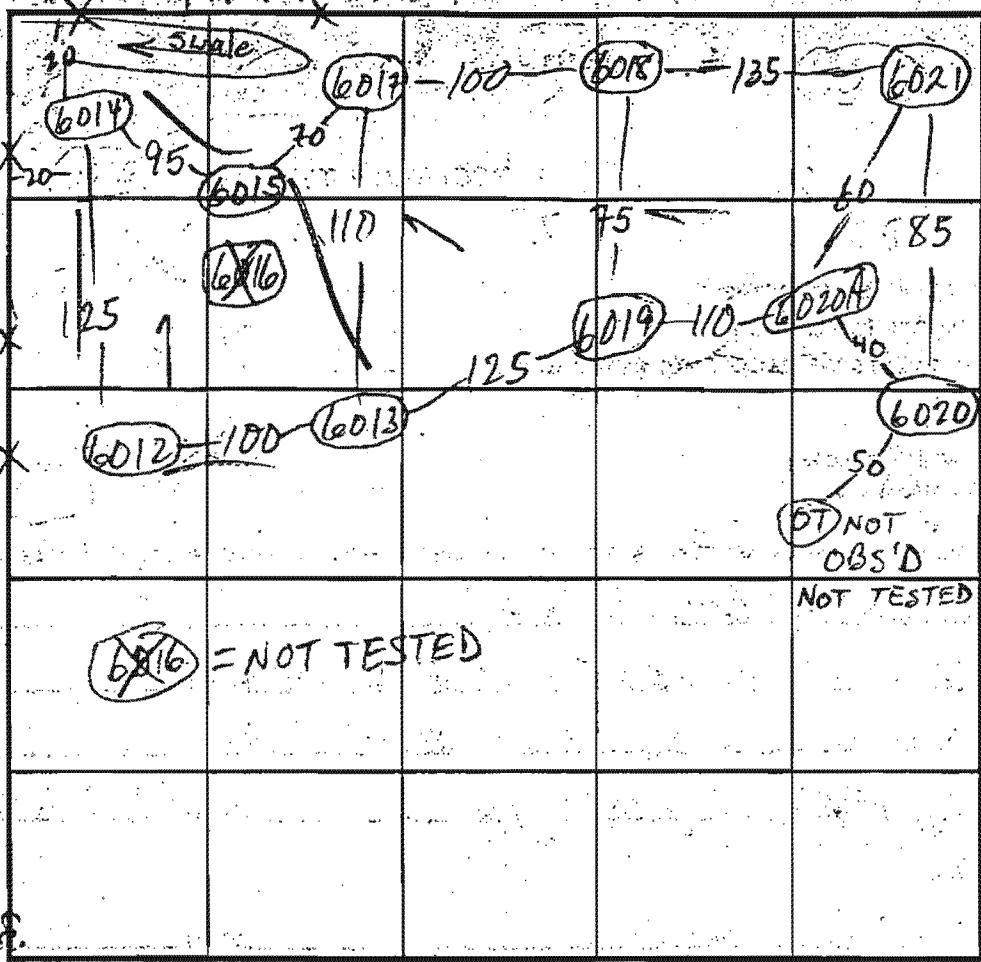
SOIL PROFILE
9+12 1+15

tan brn
orge
sac 1 m

14
12
13

tan
sand
w/
sa 1 m

10-20%
sa prot
frags



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6/16/00	6019 s	4'	11:31	11:32	11:32	11:33	1
	"M	7'	11:31	11:32	11:32	11:33	1
	V	12	20-30	20	hard R _x pocket @ 4-6		OK
	6018 s/v	4 1/2 / 12	11:35	11:36	11:36	11:37	1 - OK
	6017 s/v	4 1/2 / 11'3"	11:52	11:54	11:54	11:58	4 - OK
	6015 s/v	4 / 12 1/2	11:53	11:55	11:55	11:57	2 - OK ✓
	6014 s/v	4 1/2 / 12	11:56 11:58	11:57 11:59	11:57 11:59	11:58 12:01	1 2 - OK ✓
	6012 - s M	4 1/2 7	12:05 12:06	12:09 12:07	12:09 12:07	12:16 12:09	7 2 ✓
	V	12	OK	see pro			✓
	6013 v	42	OK	see pro			✓

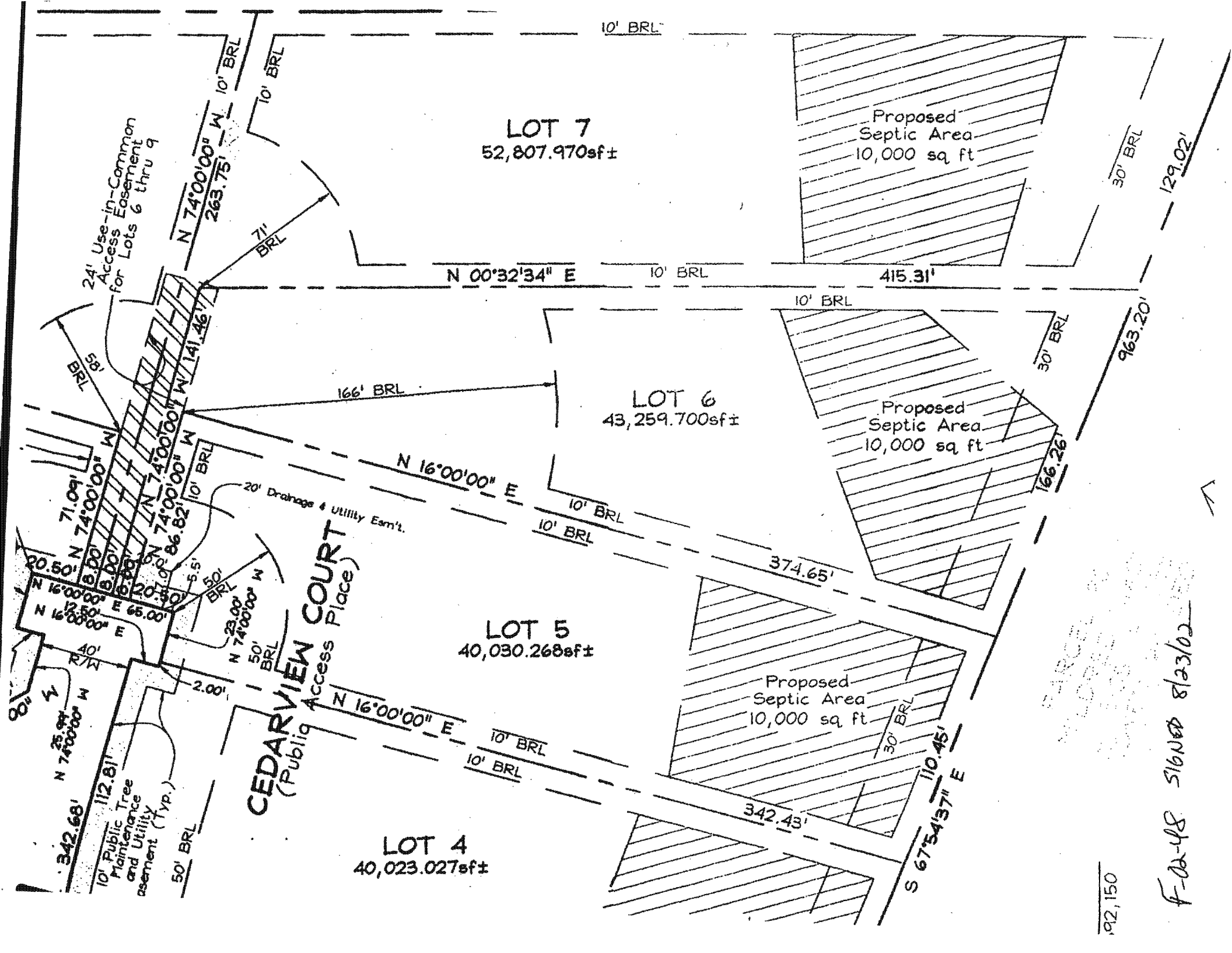
REMARKS _____

TYPE OF SOIL _____

TESTED BY M. Ripkin ALSO PRESENT OK Jr & crew

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 3 TRENCH WIDTH 3

INLET DEPTH 3 MAXIMUM BOTTOM DEPTH 5 SQ. FT./BEDROOM 180



LOT 7
52,807.970sf±

Proposed
Septic Area
10,000 sq ft

LOT 6
43,259.700sf±

Proposed
Septic Area
10,000 sq ft

LOT 5
40,030.268sf±

Proposed
Septic Area
10,000 sq ft

LOT 4
40,023.027sf±

CEDARVIEW COURT
(Public Access Place)

24' Use-in-Common
Access Easement
for Lots 6 thru 9

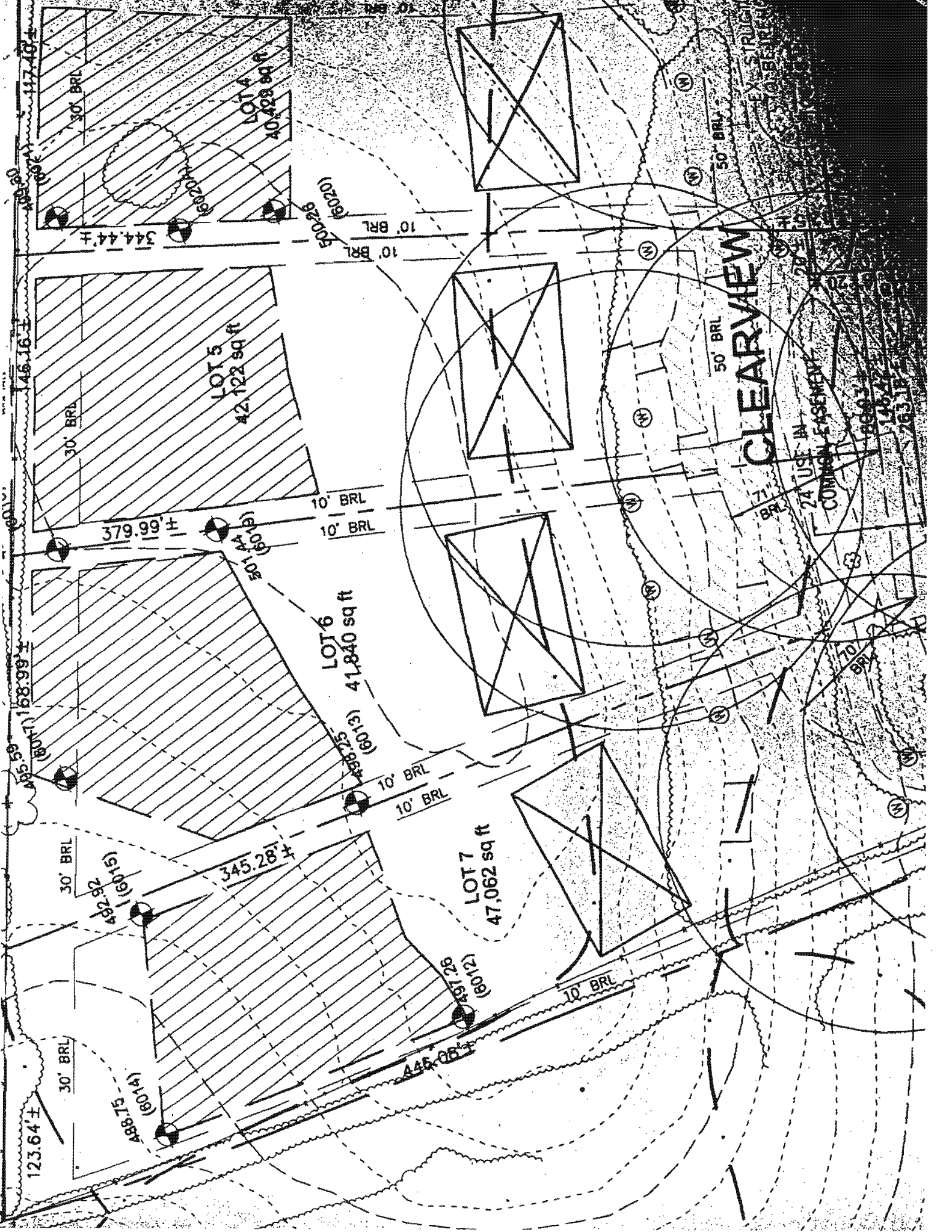
20' Drainage & Utility Eas't.

10' Public Tree
Maintenance
and Utility
Easement (Typ.)

SEARCHED
INDEXED
SERIALIZED
FILED

F-02-48 SIGNED 8/23/02

92,150



LOT 4
10,428 sq ft

LOT 5
42,122 sq ft

LOT 6
41,840 sq ft

LOT 7
47,062 sq ft

CLEARVIEW

24' USE-IN-COMMON EASEMENT

30' BRL
117.40 ±
344.44 ±
502.8 (6020)
10' BRL

30' BRL
146.16 ±
379.99 ±
10' BRL
10' BRL
50' BRL

30' BRL
158.99 ±
30' BRL
379.99 ±
10' BRL
10' BRL
50' BRL

30' BRL
123.64 ±
488.75 (6014)
482.82 (6013)
345.28 ±
446.06 ±
10' BRL
10' BRL
50' BRL

50' BRL

50' BRL

50' BRL

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50' BRL

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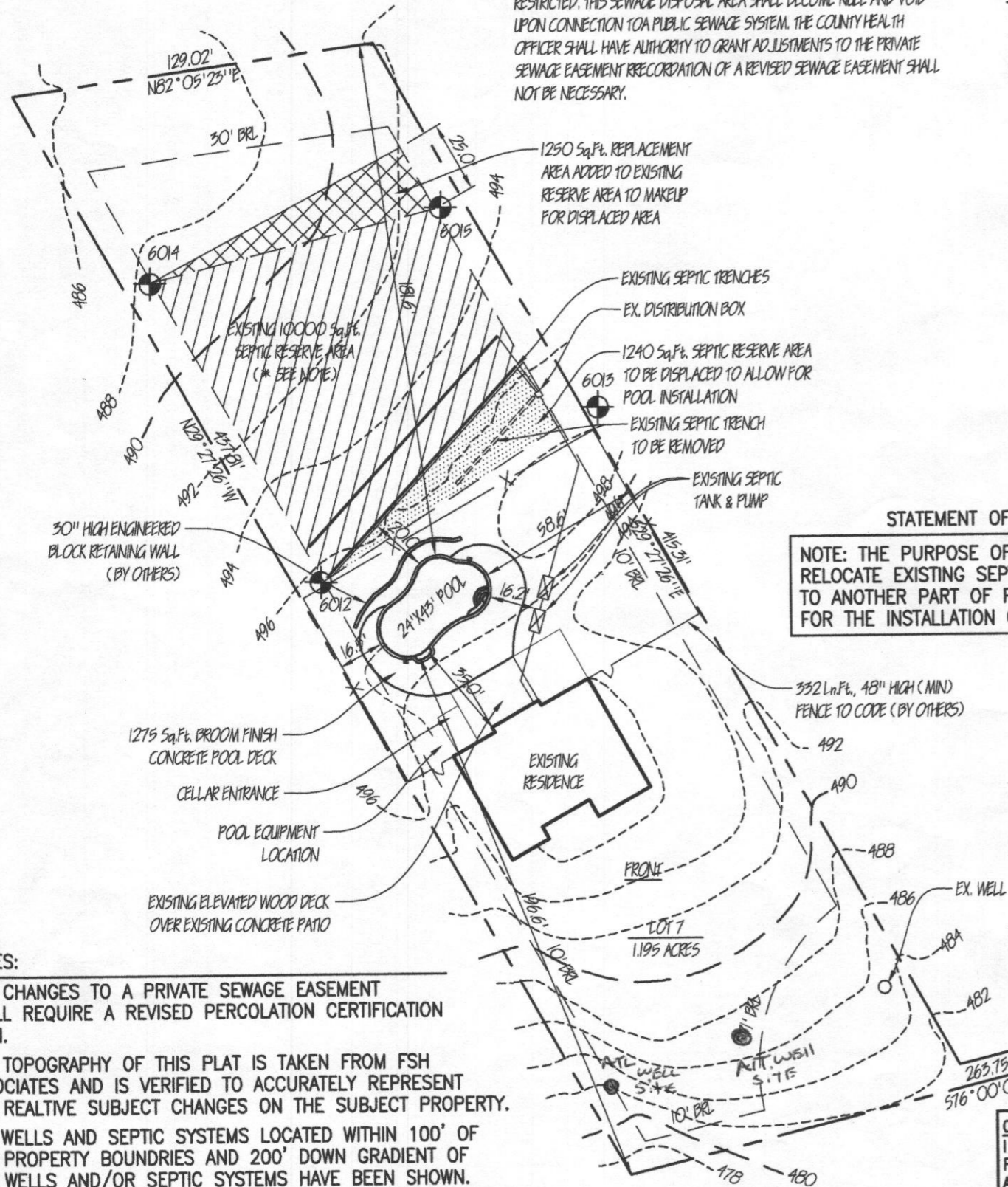
24' USE-IN-COMMON EASEMENT

24' USE-IN-COMMON EASEMENT

PERCOLATION CERTIFICATION PLAN

*** NOTE:**
THIS AREA DESIGNATES A PRIVATE SEWAGE DISPOSAL AREA OF AT LEAST 10000 SQ.FT. AS REQUIRED BY THE MD DEPT OF ENVR. FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED. THIS SEWAGE DISPOSAL AREA SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE AUTHORITY TO GRANT ADJUSTMENTS TO THE PRIVATE SEWAGE EASEMENT RECORDED OF A REVISED SEWAGE EASEMENT SHALL NOT BE NECESSARY.

ACCESSORY STRUCTURE SETBACKS
SIDE: 10'
REAR: 10'
SEPTIC: 20'
WELL: 20'



STATEMENT OF PURPOSE

NOTE: THE PURPOSE OF THIS PLAN IS RELOCATE EXISTING SEPTIC RESERVE AREA TO ANOTHER PART OF PROPERTY TO ALLOW FOR THE INSTALLATION OF A SWIMMING POOL

NOTE: TOPOGRAPHY SHOWN AT 2' INTERVALS. SOURCE OF TOPO IS FROM PLAT PREPARED BY FSH ASSOCIATES IN 2003.

NOTES:

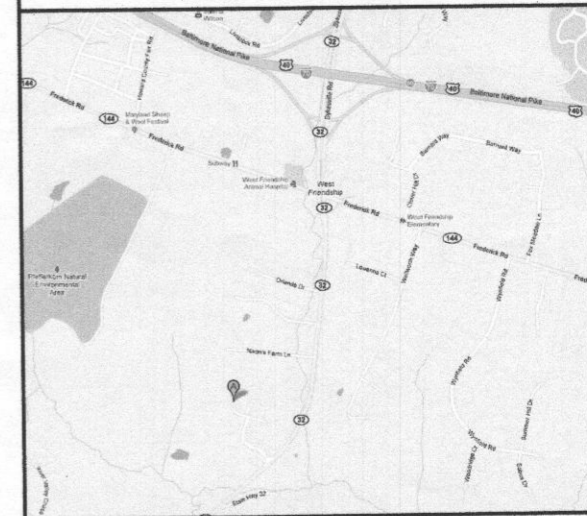
1. ANY CHANGES TO A PRIVATE SEWAGE EASEMENT SHALL REQUIRE A REVISED PERCOLATION CERTIFICATION PLAN.
2. THE TOPOGRAPHY OF THIS PLAT IS TAKEN FROM FSH ASSOCIATES AND IS VERIFIED TO ACCURATELY REPRESENT THE REALTIVE SUBJECT CHANGES ON THE SUBJECT PROPERTY.
3. ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100' OF THE PROPERTY BOUNDRIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.
4. THE LOT(S) SHOWN HEREON COMPLY/COMPLIES WITH THE MINIMUM MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND DEPARTMENT OF ENVIRONMENT.
5. 40' TRENCH TO BE ABANDONED TO ACCOMADATE FUTURE GAUSEZ CONSTRUCTION. THE 2 REMAINING 100' TRENCHES ARE TO BE ABANDONED FOR 4 BEDROOM DWELLING. ADJUST DATE

SITE PLAN

1"=50'

OWNER SIGNED STATEMENT:
I CERTIFY THAT THE INFORMATION SHOWN HERON IS BASED ON FIELD WORK PERFORMED BY ME OR UNDER MY DIRECT SUPERVISION, AND IS CORRECT, TO THE BEST OF MY KNOWLEDGE AND BELIEF.
Joseph Dinoto
APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
Brian for Peter Bselman 6/15/11
HEALTH OFFICER, HOWARD COUNTY HEALTH DEPT. DATE: 6/15/11

VICINITY MAP



DIRECTIONS TO SITE

I-70 WEST TO RT-32 SOUTH TOWARD COLUMBIA. GO APPROX 1 6/10 MILES TO A R/T ON VISTA VIEW DRIVE. GO TO END AND TURN LEFT ON CEDARVIEW COURT. SITTE AT END. 13012 CEDARVIEW COURT.

POOL DATA

POOL DIMENSION	24'-0" x 43'-0"
POOL PERIMETER	117 Ln.Ft.
SURFACE AREA	800
GALLONAGE	34,000
DEPTHS	3'-6" TO 5'-0" TO 8'-6"
FILTER RATE	95 GPM
TURNOVER TIME	6 HOURS
POOL DECK AREA	1275 Sq.Ft.

JOB NOTES

PROPERTY OWNER: JOSEPH & LISA DINOTO
PROPERTY OWNER ADDRESS: 13012 CEDARVIEW COURT
WEST FRIENDSHIP, MD 21794
HOME PHONE: 410-489-7701
OFFICE PHONE:
CELL PHONE: 443-690-5077 (MR)
LOT NUMBER: 7
SUBDIVISION NAME: FOX CHASE ESTATES
TAX MAP: 15
GRID & PARCEL: GRID 23, PARCEL 25
TAX ACCOUNT NUMBER: 339661
ELECTION DISTRICT: 3RD
ZONING:
UTILITIES: PRIVATE WELL & PRIVATE SEPTIC

SITE PLAN

REVISIONS

5/16/2011	SEPTIC PLAN
6/1/2011	REVISED SEPTIC RESERVE AREA

Galloway Pool Service, Inc.

11710 Old Frederick Road
Mariottsville, Maryland 21104
410-442-5005 (P)
866-000-0000 (F)
443-506-7043 (C)

Dinoto Residence

13012 Cedarview Court
West Friendship, Maryland 21794
Howard County

Date:	05/7/2011
Scale:	1"=50'
Drawn:	JEK
Job:	GPS2011-0111
Sheet	1