

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 8/17/00

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 CORREY, FROOK LILLY AND BRUDE

C/O TRINITY QUALITY HOMES INC

ADDRESS 7320 GRACE DRIVE PHONE (410) 977-3082

Columbia MD 21044

AGENT OR PROSPECTIVE BUYER TRINITY QUALITY HOMES, INC

ADDRESS 7320 GRACE DRIVE PHONE (410) 977 3082

Columbia MD 21044

PROPERTY LOCATION:

SUBDIVISION CASTLEBERRY AT TEU OAKS LOT NO. 12 11

ROAD AND DESCRIPTION TEU OAKS ROAD

TAX MAP 28 PARCEL # 551, 90, 60

SIZE OF LOT 40,000 - 60,000 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.

Michael Pfeiffer
(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

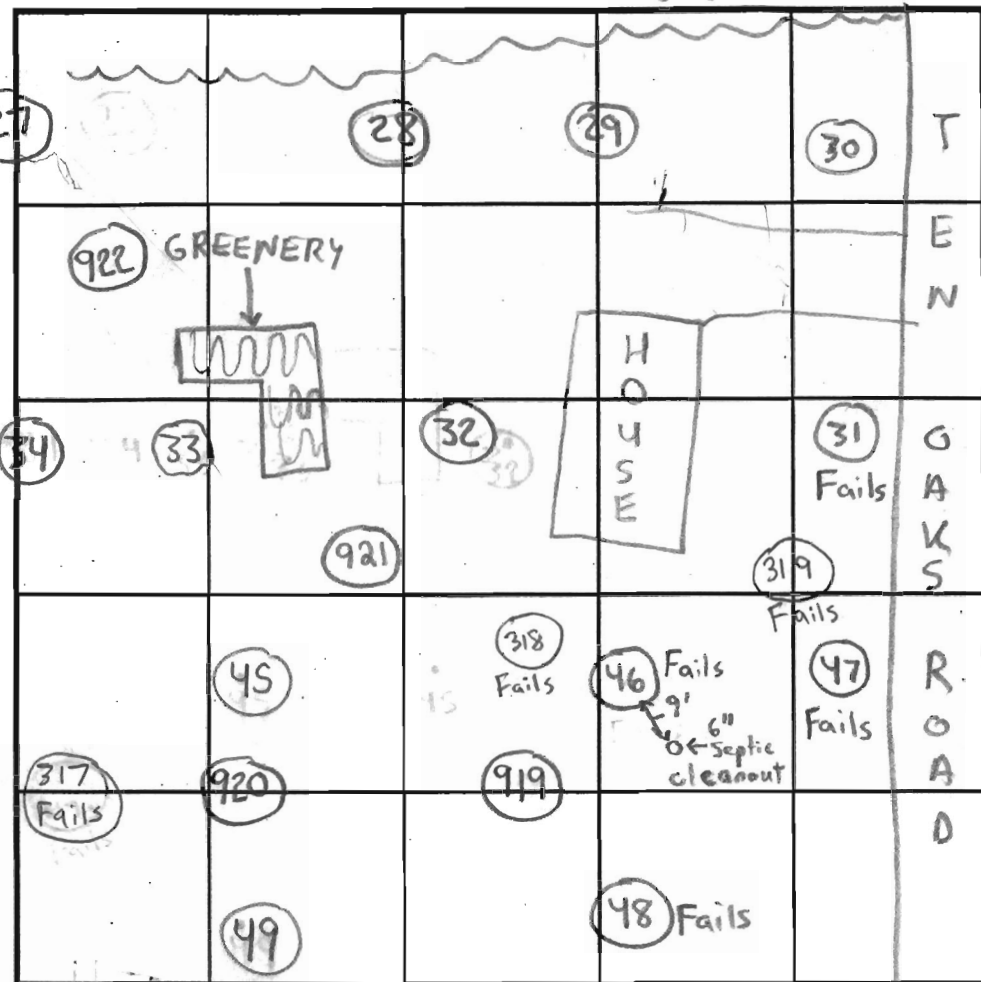
COUNTY #

SOIL PROFILE 34

0' Topsoil
 4" red-brn clay
 25"-3' red-brn clay loam
 3'-4 1/2" silty clay loam
 0-5% MICA SCHIST
 13' 5"

SOIL PROFILE 49

0' Topsoil
 4" orange-brown clay
 4' orange-brown clay loam
 5' 6" brown loam micaceous 0-5% SCHIST
 13'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

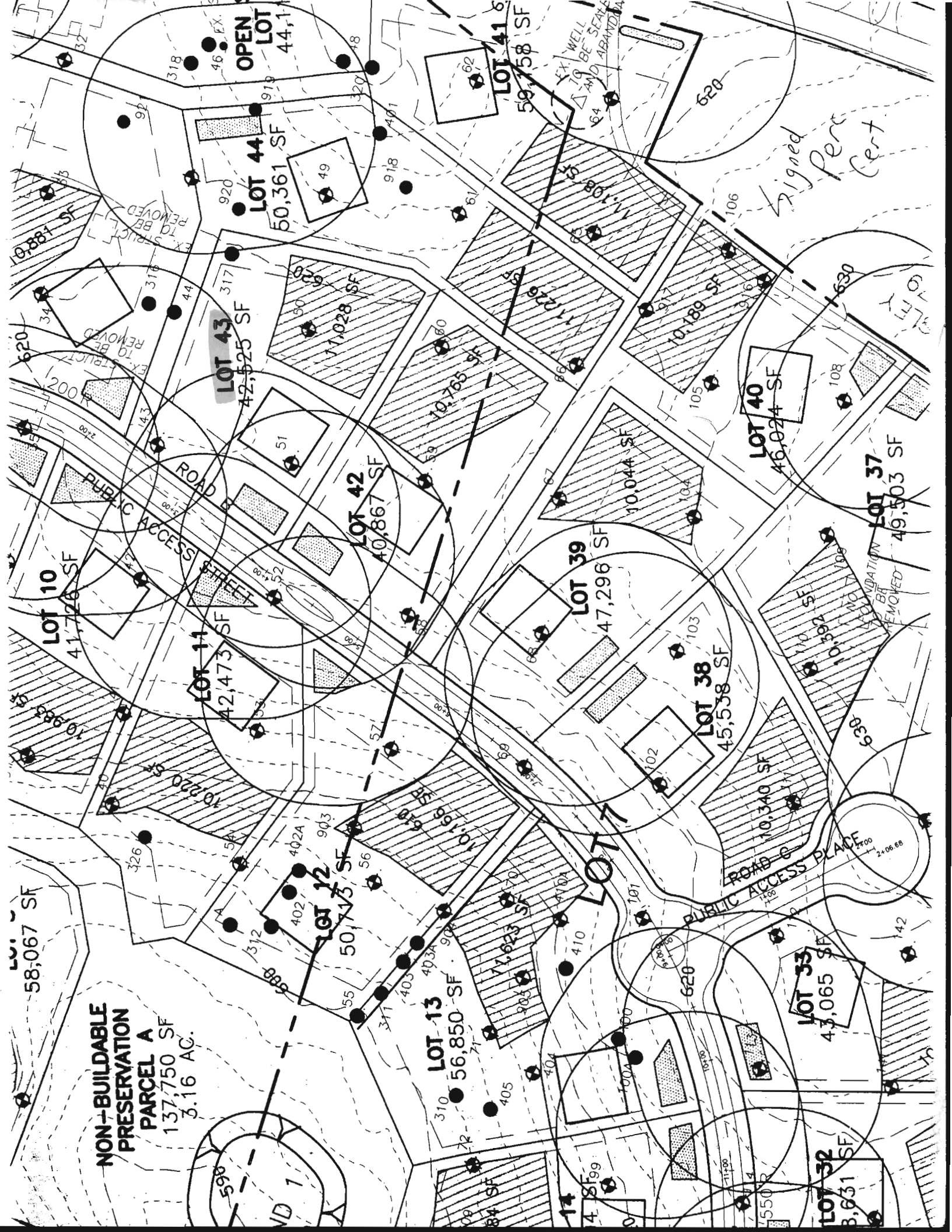
50
 4" Topsoil
 orange-brown clay
 2-3' 6" red-orange clay loam
 4' 6" silty red-brown loam
 less than 10% Saprolite
 13' 5"

44
 6-12" Topsoil
 red-org brown clay
 6' 6" orange clay loam
 7' 6" red-orange sandy clay loam
 0-5% SCHIST
 15'

919/920
 4-6" BROWN TOP SOIL
 RED BROWN HEAVY CLAY
 8" RED BROWN MICACEOUS SANDY LOAM
 5-10% SCHIST
 15' 6" MICACEOUS ROCK

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
10/25/00	34	5" T / 13' 5" V	1:26 pm	1:34 pm	1:34 pm	1:50 pm	16 min	OK
	44	7' 6" T / 15" V	1:51 pm	Test	Interrupted and Invalidated			Fails
	Retest	7' 6" T / 15" V	2:24 pm	2:34 pm	pulled at 3:04 pm NOT AT 3RD PEG			Fails
	50	4' 5" T / 13' 5" V	2:12 pm	2:12 pm	2:12 pm	2:14 pm	2 min	OK
	49	5' 5" T / 13" V	2:33 pm	2:35 pm	2:35 pm	2:41 pm	6 min	OK
4/10/02	919	7' 6" T / 7" V	5:21	5:37	STOPPED TEST, DID NOT MOVE THROUGH 1 1/2 INCH			Fails
	920	7' 6" T / 15' 6" V	4:44	5:05	STOPPED TEST, DID NOT MOVE THROUGH 1 1/2 INCH			Fails
	NOT	MEANT	AS	WET	SEASON TESTS			Fails

REMARKS: Deep Clay layer near Ten Oaks Rd
 TYPE OF SOIL: Chester
 TESTED BY: SRV & FA Chops Athens - Posthole, Robert Fruch - Backhoe, John Spain - Posthole → 4/10/02
 ALSO PRESENT: Tim Keane
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____



58,067 SF

**NON-BUILDABLE
PRESERVATION
PARCEL A**
137,750 SF
3.16 AC.

LOT 10
41,726 SF

LOT 11
42,473 SF

LOT 12
50,743 SF

LOT 13
56,850 SF

LOT 14
84 SF

LOT 15
14 SF

LOT 17

LOT 18
47,296 SF

LOT 20
59,758 SF

LOT 21
40,867 SF

LOT 22
50,361 SF

LOT 23
42,525 SF

LOT 24
11,028 SF

LOT 25
10,766 SF

LOT 26
45,538 SF

LOT 27
10,044 SF

LOT 28
46,024 SF

LOT 29
49,503 SF

LOT 30
43,065 SF

LOT 31
8,631 SF

LOT 32
10,340 SF

LOT 33
10,392 SF

LOT 34
10,392 SF

LOT 35
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LOT 36
10,392 SF

LOT 37
49,503 SF

LOT 38
45,538 SF

LOT 39
47,296 SF

LOT 40
46,024 SF

LOT 41
59,758 SF

LOT 42
40,867 SF

LOT 43
42,525 SF

LOT 44
50,361 SF

LOT 45
11,028 SF

LOT 46
10,766 SF

LOT 47
10,044 SF

LOT 48
45,538 SF

LOT 49
46,024 SF

LOT 50
49,503 SF

LOT 51
58,067 SF

LOT 52
137,750 SF

LOT 53
3.16 AC

LOT 54
10,392 SF

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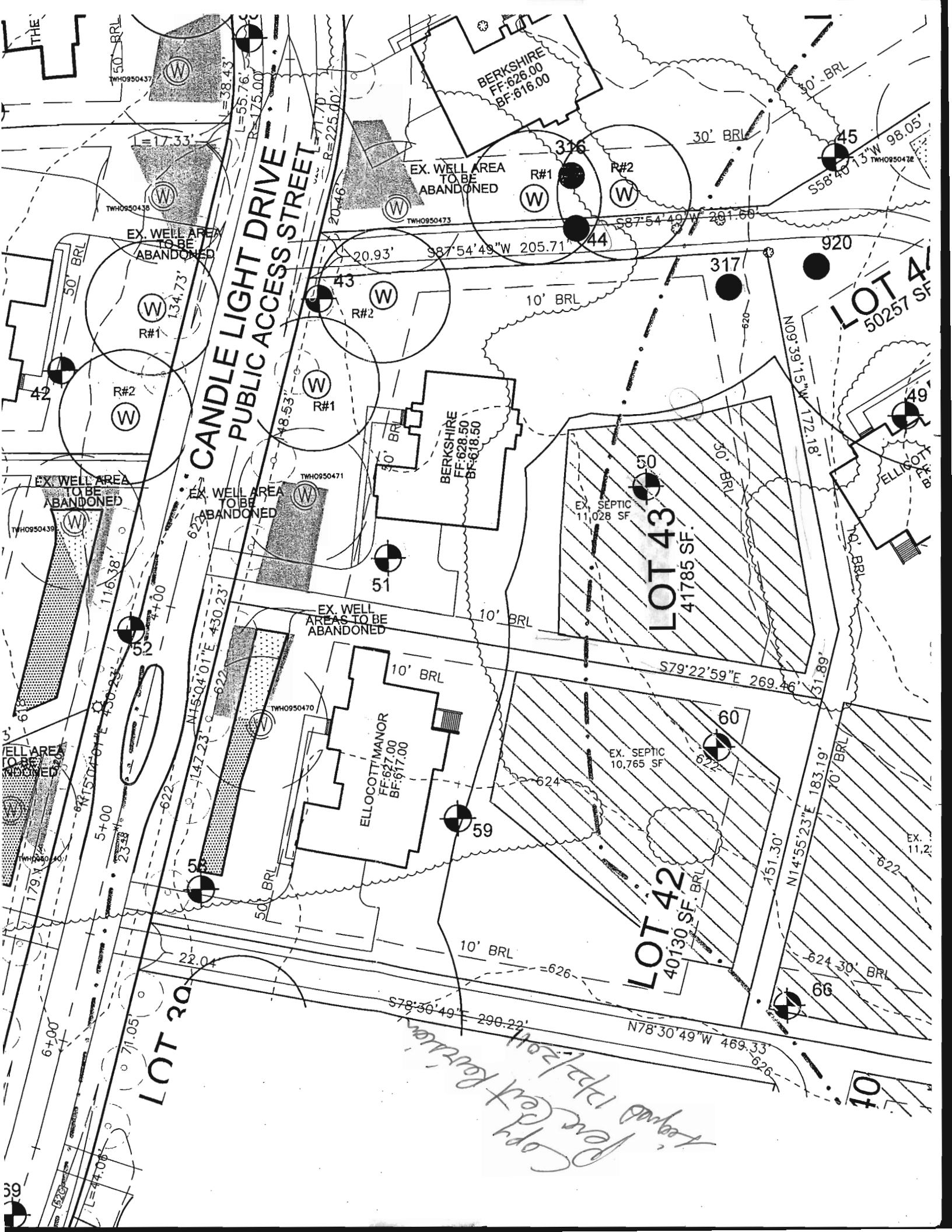
LOT 241
10,392 SF

LOT 242
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LOT 245
10,392 SF



CANDLE LIGHT DRIVE
PUBLIC ACCESS STREET

BERKSHIRE
FF: 628.00
BF: 616.00

EX. WELL AREA
TO BE
ABANDONED

EX. WELL AREA
TO BE
ABANDONED

EX. WELL AREA
TO BE
ABANDONED

EX. WELL AREA
TO BE
ABANDONED

EX. WELL
AREAS TO BE
ABANDONED

EX. SEPTIC
11,028 SF

ELLOCOTT MANOR
FF: 627.00
BF: 617.00

EX. SEPTIC
10,765 SF

LOT 43
41785 SF.

LOT 42
40130 SF. BRL

LOT 49
50257 SF

LOT 30

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