

# 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 SYSTEM.

PROPERTY OWNER Edgewood Farms, Inc.

ADDRESS 14943 Roxbury Road, Glenelg PHONE 410 531-4355

AGENT OR PROSPECTIVE BUYER TOLL BROS., INC.

ADDRESS 7164 Columbia Gateway Drive, Suite 230 PHONE 410 872-9105

PROPERTY LOCATION: Columbia, MD 21046  
Attn: Bill Wainger

SUBDIVISION \_\_\_\_\_ LOT NO. 1 OF 32

ROAD AND DESCRIPTION TRIADELPHIA ROAD OPPOSITE OF HOWARD ROAD

64± ACRES, PARCEL P 90 (1295/48) & P 32 BORDER EAST & P 227 BORDER

TAX MAP Page 21 PARCEL # P 97 TO THE NORTH. THIS PARCEL IS THE  
RESIDUE OF FIFTH PARCEL LIBER 1295  
FOLIO 48

SIZE OF LOT 1± ACRE 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.

(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

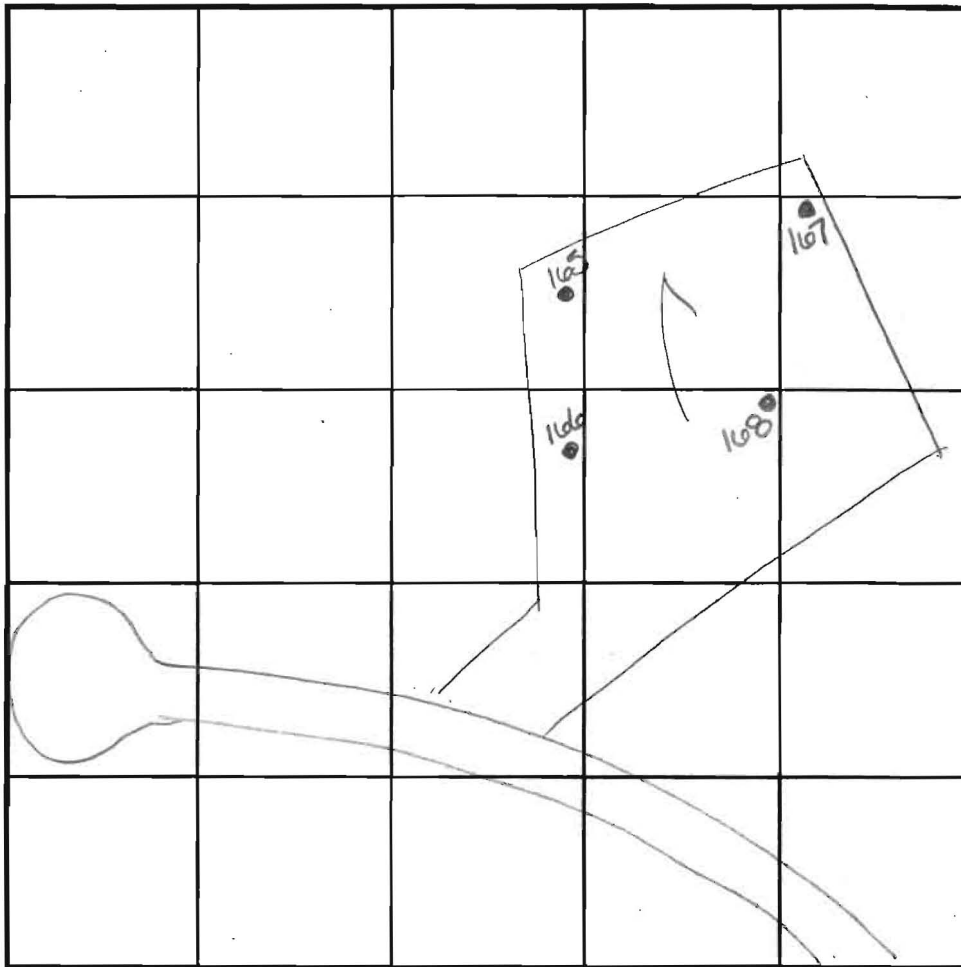
166  
 0' topsoil  
 1' org red  
 brn  
 cl Lm  
 4'-4.5' pale  
 org tan  
 si Lm  
 10-15%  
 rock

165  
 0' topsoil  
 1' red org  
 brn  
 cl Lm  
 5' pale  
 pk brn  
 si Lm  
 15%  
 sh

168  
 0' topsoil  
 1' red org  
 brn  
 cl Lm  
 5' pale  
 red org  
 tan  
 si Lm  
 15%  
 sh

SOIL PROFILE

167  
 0' topsoil  
 1' red org  
 brn  
 cl Lm  
 4.5' pale  
 org tan  
 si Lm  
 10-15%  
 sapr  
 sh



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Triadelphia Road

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11-28-00	166	6.5'S	2:50	2:53	2:53	2:57	4
		14.0'D	visual - see profile				OK
11-28-00	165	4.5'S	2:26	2:36	2:36	2:50	14
		14.5'D	visual - see profile				OK
	168	5.5'S	2:30	2:32	2:32	2:35	3
		13'8"D	visual - see profile				OK
	167	5.5'S	2:36	2:38	2:38	2:42	5
		13.0'D	visual - see profile				OK

REMARKS holes tested as stated

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

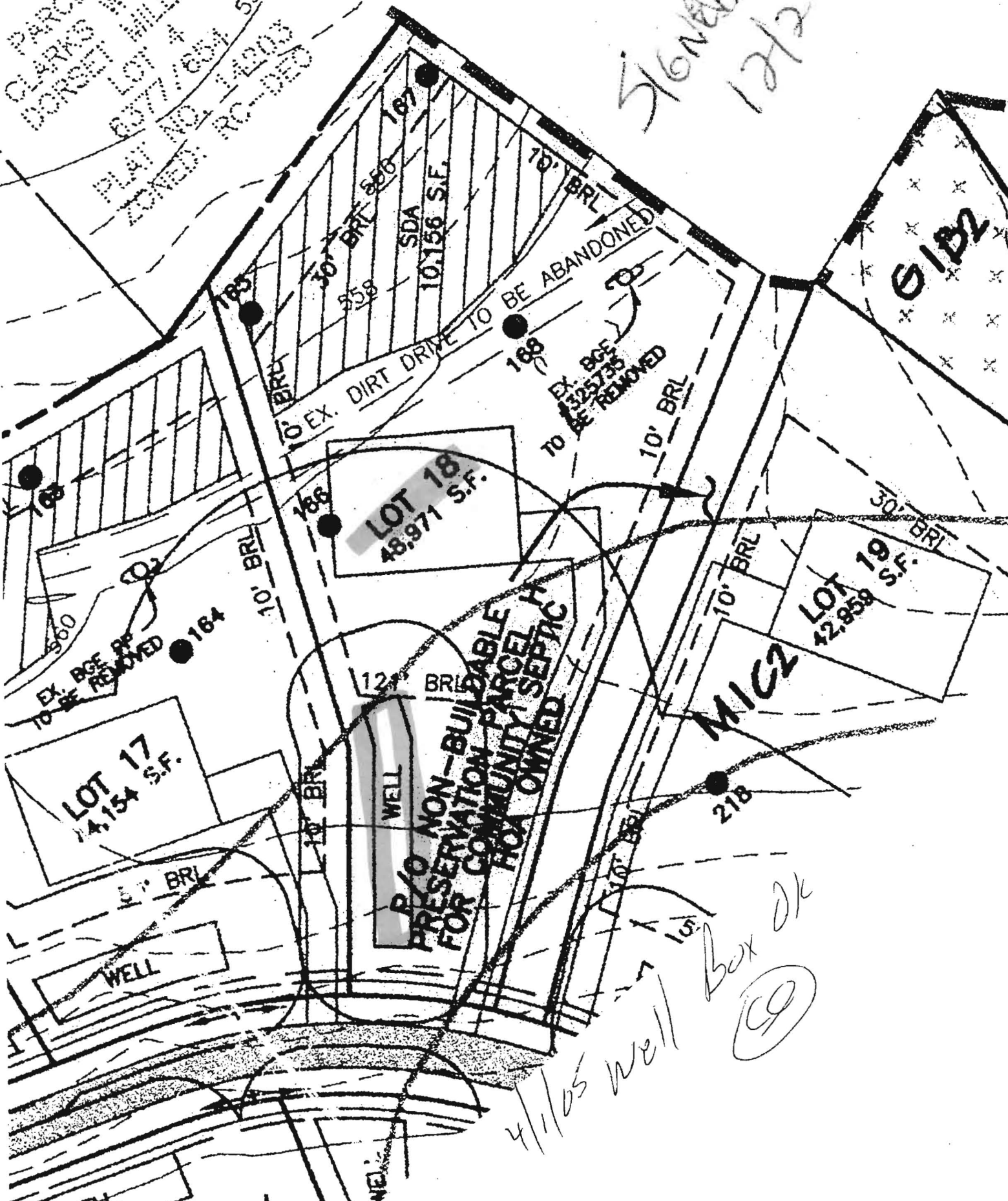
TESTED BY DJC ALSO PRESENT Fogle's, Mr. Wainwright

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

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

PARCEL 207  
CLARK'S WOODS  
WORTHY HILL LLC  
637 E 501  
PLANNED PC-280  
550

STONED BRICK  
12/21/03



LOT 18  
48,971 S.F.

LOT 17  
4,154 S.F.

LOT 19  
12,858 S.F.

P/O NON-BUILDABLE  
FOR COMMUNITY SEPTIC  
HOA OWNED

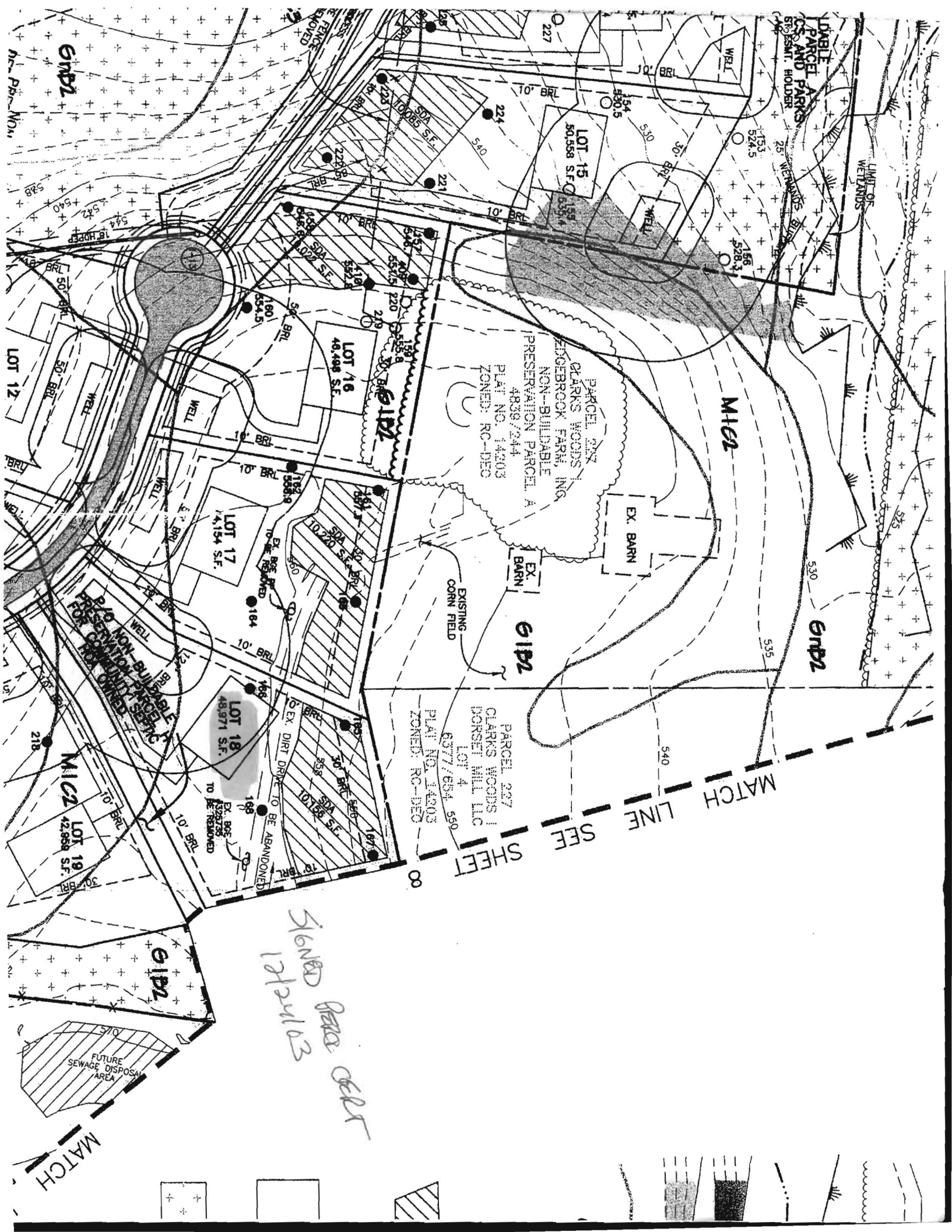
WELL

WELL

4/1/05 Well Box DK  
C

S1B2

MIC2



UNABLE TO LOCATE  
PARCEL PARKS  
AND PARKS  
STRESSMANT. HOLDER

LOT 15  
50,558 S.F.  
535.1

PARCEL 227  
CLARKS WOODS I  
EDGEBROOK FARM, INC.  
NON-BUILDABLE  
PRESERVATION PARCEL A  
4838/244  
PLAT NO. 14203  
ZONED: RC-DEO

LOT 16  
48,488 S.F.  
552.8

LOT 17  
14,154 S.F.  
158.8

LOT 18  
48,971 S.F.  
536.7

LOT 19  
42,888 S.F.  
470.0

PARCEL 227  
CLARKS WOODS I  
DORSET HILL LLC  
LOT 4  
6377/654, 550  
PLAT NO. 14203  
ZONED: RC-DEO

M1C2

G1B2

G1B2

SEE SHEET

MATCH LINE

*Stone Bed Area Cell*

G1B2

LOT 12

M1C2

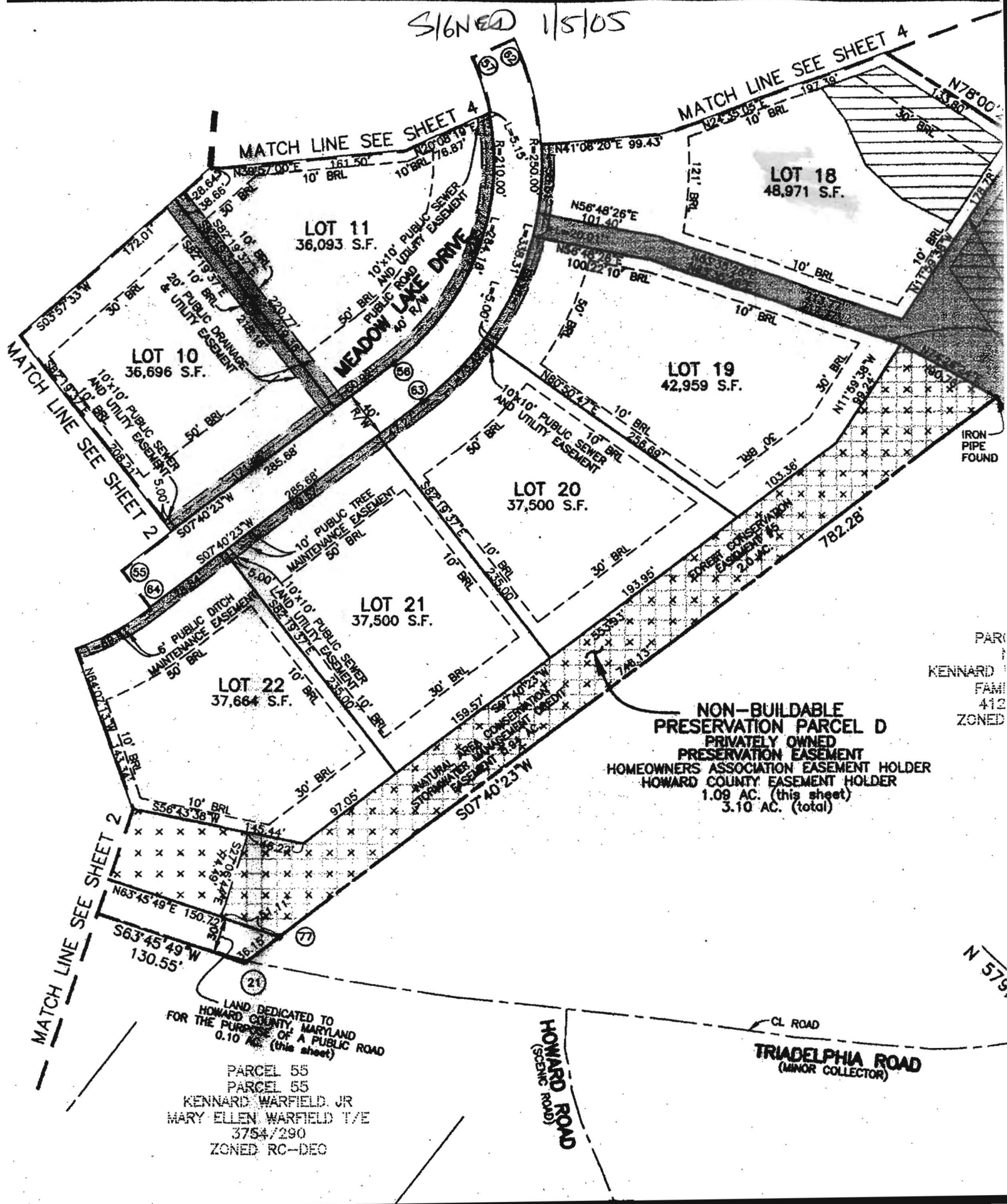
MATCH

FUTURE SEWAGE DISPOSAL AREA



F-04-118

SIGNED 1/5/05



**NON-BUILDABLE  
PRESERVATION PARCEL D**  
 PRIVATELY OWNED  
 PRESERVATION EASEMENT  
 HOMEOWNERS ASSOCIATION EASEMENT HOLDER  
 HOWARD COUNTY EASEMENT HOLDER  
 1.09 AC. (this sheet)  
 3.10 AC. (total)

LAND DEDICATED TO  
 HOWARD COUNTY, MARYLAND  
 FOR THE PURPOSE OF A PUBLIC ROAD  
 0.10 AC. (this sheet)

PARCEL 55  
 PARCEL 55  
 KENNARD WARFIELD, JR  
 MARY ELLEN WARFIELD T/E  
 3754/290  
 ZONED RC-DEC

PART  
 KENNARD  
 FAMI  
 412  
 ZONED

CL ROAD  
**TRIADELPHIA ROAD**  
 (MINOR COLLECTOR)

**HOWARD ROAD**  
 (SIGSBEE ROAD)

MATCH LINE SEE SHEET 2

MATCH LINE SEE SHEET 4

MATCH LINE SEE SHEET 4

MATCH LINE SEE SHEET 2

N 57.9