

7/28/00
NOON - layout
8/1/00
12/1/00
8/11/00
LATE
8/18/00 House connection
any time

PERMIT

SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 513681

A 50895-P

ISSUE DATE 7/12/2000

APPROVAL DATE 8/18/00

INDEXED

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 580 Obrecht Road, Sykesville, MD 21784 PHONE 410-795-5670

SUBDIVISION Wellington West LOT NUMBER 18 ADDRESS 15300 Doe Hill Court

PROPERTY OWNER Pulte Homes PROPERTY OWNER'S ADDRESS 1501 S. Edgewood St.

SEPTIC TANK CAPACITY 1250 GALLONS

PUMP CHAMBER CAPACITY N/A GALLONS

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 240'

LINEAR FEET OF TRENCH REQUIRED 210'

TRENCHES: Trenches to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. 4.0 feet of stone below distribution box.

LOCATION: Beginning from the intersection of the 133.95 and 212.49 lot lines, begin place the distribution trenches 110 feet off that intersection. Run trenches on contour toward the house.

Contractor to call for trench layout inspection and deep trench inspection.

PLANS APPROVED Amy Mc. Millen / OU SRV DATE 5/16/00

PERMIT VOID AFTER 2 YEARS 5/17/00

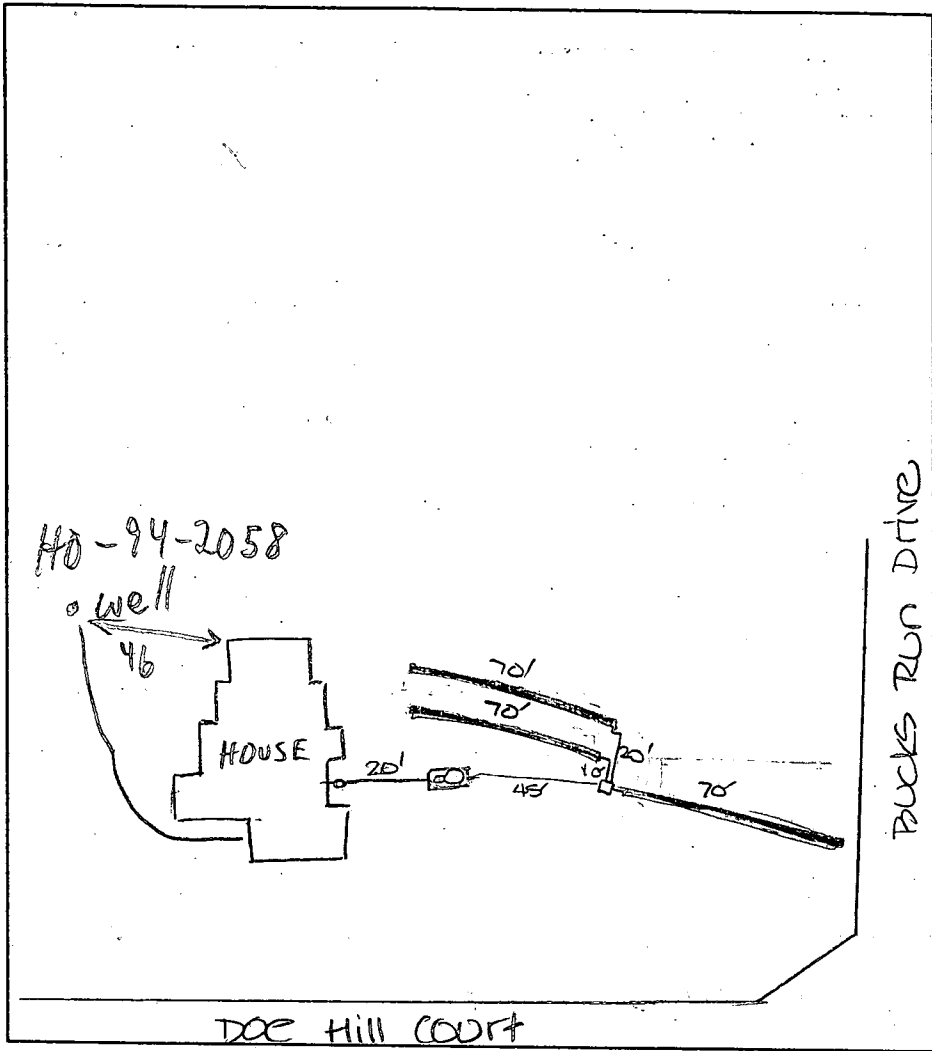
- * NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE
- NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, DRAINFIELDS) TO BE 100 FEET FROM ANY WATER WELL UNLESS OTHERWISE SPECIFICALLY AUTHORIZED
- NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED
- NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS
- NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES
- NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

BLIND PERMIT
1-31-00
800 134169
28x16 DECK w/ steps

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM
PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT
CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

50895 P

NOT TO SCALE



TRENCH DATA

TRENCH WIDTH	2
TRENCH INLET DEPTH	3
TRENCH BOTTOM DEPTH	7
DEPTH OF STONE	4
NUMBER OF TRENCHES	4
TOTAL TRENCH LENGTH	220
ABSORBENT AREA	880
DISTRIBUTION BOX LEVEL	<input checked="" type="checkbox"/>
BAFFLE IN DISTRIBUTION BOX	<input checked="" type="checkbox"/>

SEPTIC TANK DATA

SEPTIC TANK	1250 GALLONS
MANHOLE RISER	<input checked="" type="checkbox"/>
6 INCH INSPECTION PORT	<input checked="" type="checkbox"/>

PUMP CHAMBER DATA

PUMP CHAMBER GALLONS	
MANHOLE RISER	
ALARM	
PUMP PERFORMANCE TEST	

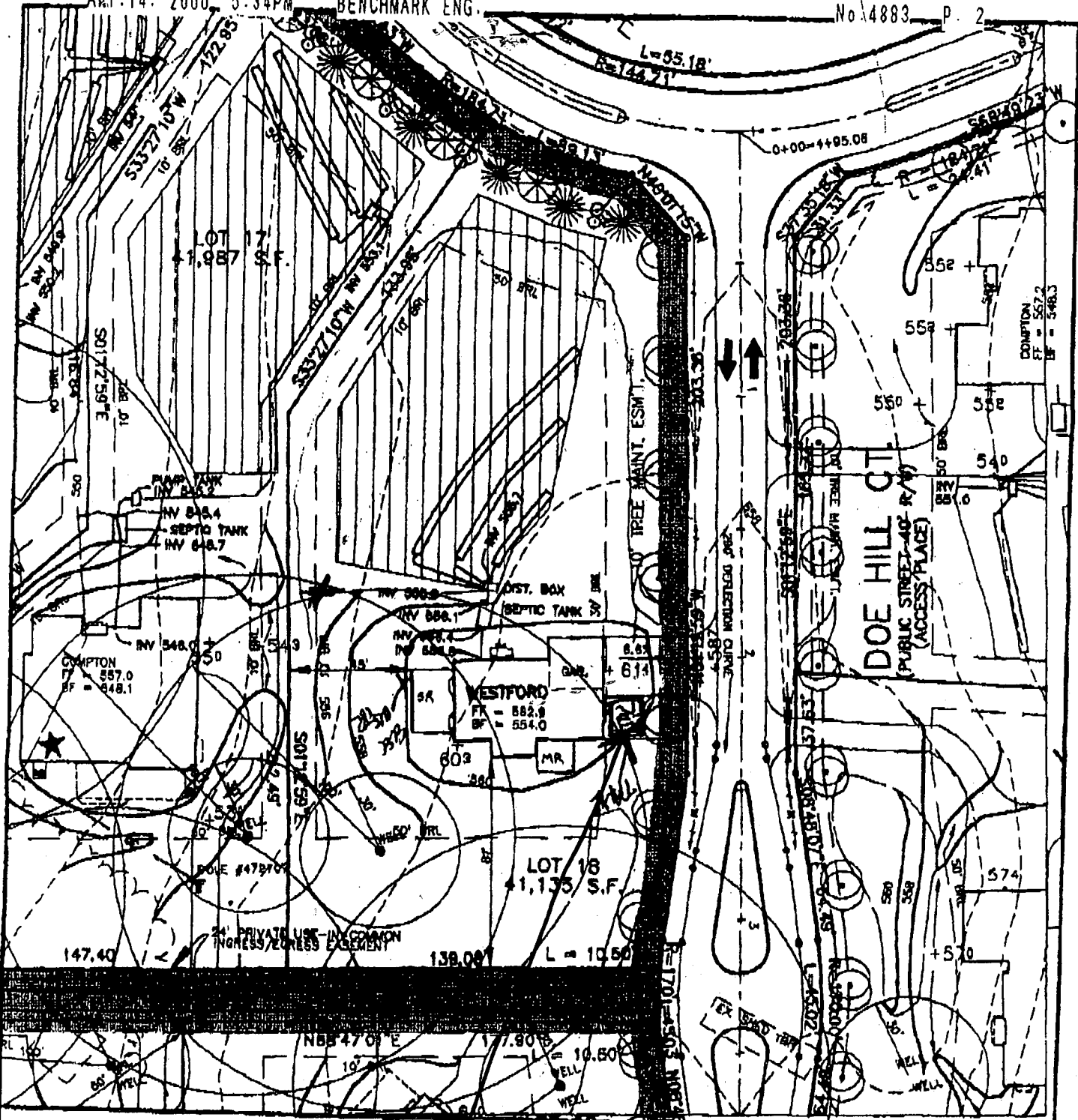
PRE-CONSTRUCTION INSPECTION: 7/28/00 contour slightly diff. than BP site plan - installer to shift d.b. and install 4-55' trenches in both directions. (BS)

INSPECTION COMMENTS:

8/1/00 late - OK to cover all septic work. Needs house connection for final approval. JKS

8/18/00 House connection made. (BB)

INSPECTOR B. Baker DATE SYSTEM APPROVED 8/18/00



FIRST FLOOR ELEVATION = 562.9
 FOYER ELEVATION = NA
 BASEMENT ELEVATION = 554.0
 SPOT ELEVATION AT GARAGE = 561.4

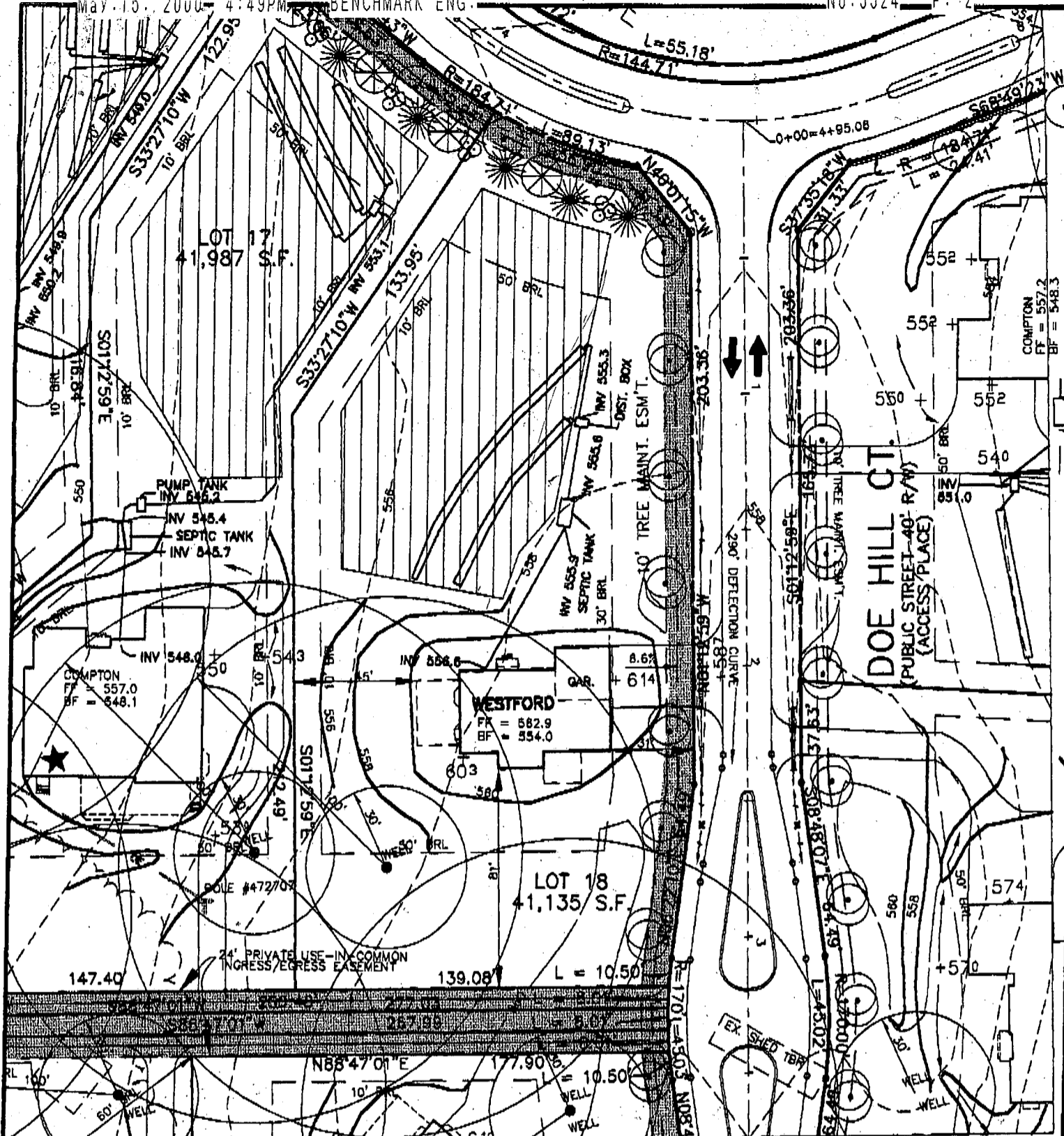
1,000 Gallon U.6 Propane TANK

SLOPE OF DRIVEWAY = NA
 NUMBER OF RISERS IN GAR. = NA
 NUMBER OF RISERS ON LEAD WALK = NA

BENCHMARK
 ENGINEERING, INC.
 ENGINEERS • LAND SURVEYORS • PLANNERS

8480 BALTIMORE NATIONAL PIKE • SUITE 418 • ELLICOTT CITY, MD 21043
 PHONE: 410-485-8105 FAX: 410-485-8644

300125101



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WELLINGTON WEST SECTION 2
LOT 18
 4th ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' DATE: REV. 5/15/00

Approved Septic System Plan
 Howard County Health Department

Total linear feet of trench required 212 feet
 Width of trench (ex) 2.0 feet
 Depth of trench (ex) 2.0 feet
 Depth of stone required below distribution pipe 4.0 feet

Ann McNeil 5/16/00
 Signature Date

APPLICATION

4/12/97
4/16/97
4/29/97

PERCOLATION TESTING

A 58095

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

DISTRICT _____

DATE 4/11/97

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 G & L Partnership

ADDRESS 15298 Union Chapel Rd. PHONE 442-2101
Woodbine, Md. 21797

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Brendel property LOT NO. 31

ROAD AND DESCRIPTION Union Chapel Road (South Side)

TAX MAP 14 PARCEL # 69,68,222

SIZE OF LOT 1 acre TYPE BLDG. Single family dwelling
(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

5315

0'

dark
orange
brown
SiClm

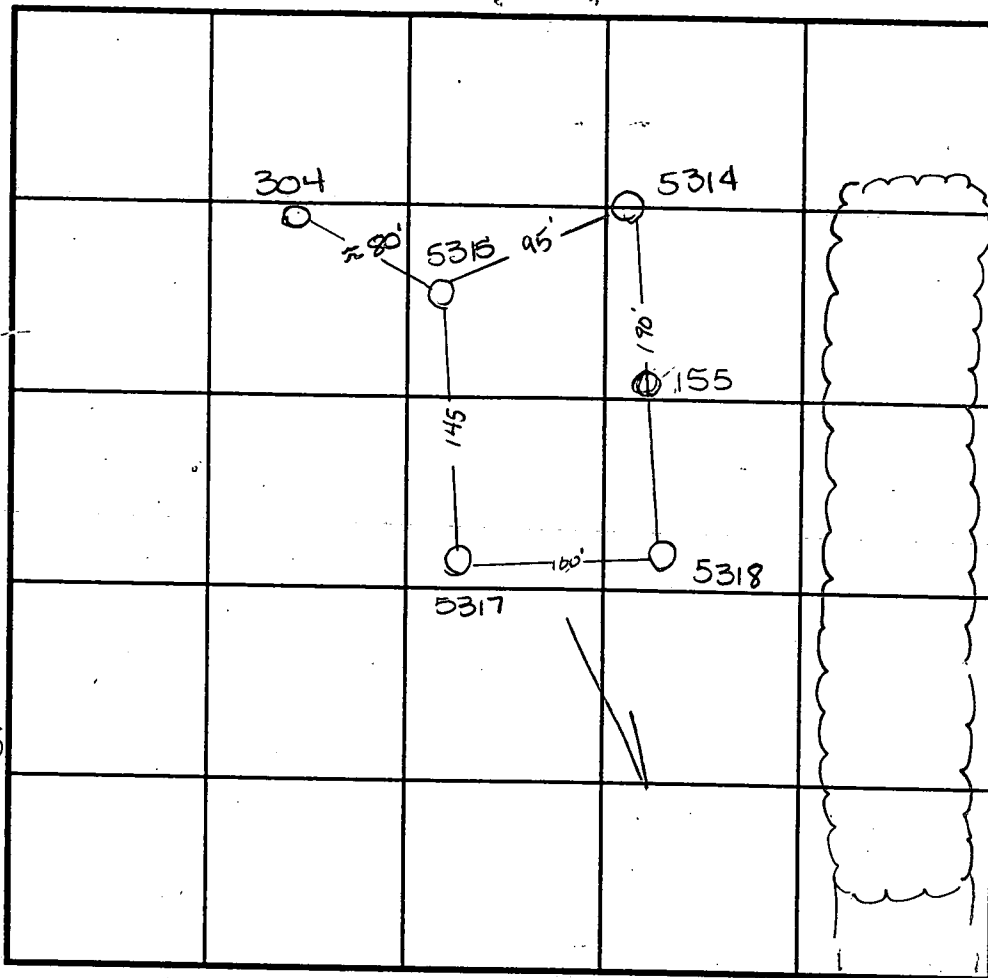
3.0

lgt
orange
brown
SiSaLm
<5%
Rx

12.0

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

UNION CHAPEL RD

5314/155

bright
red
SiClm

2.5

deep
orange
red
SiLm
no
rock

12.0

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-15-97	5315	3.0 √12.0	12:10	12:13	12:13	12:16	3min
	5314	3.5 √12.0	12:13	12:15	12:15	12:20	5min
6-18-97	155	visual to 12.0'	- see profile		—		OK
12-9-97	304	4.0 √11.5	10:23	10:30	10:30	10:38	8min

304

red brn
SiClm

3.0

bright
orange
brn
SiSaLm
20%
Rx
some
decayed
feldspar
pockets

12.0

REMARKS _____

TYPE OF SOIL _____

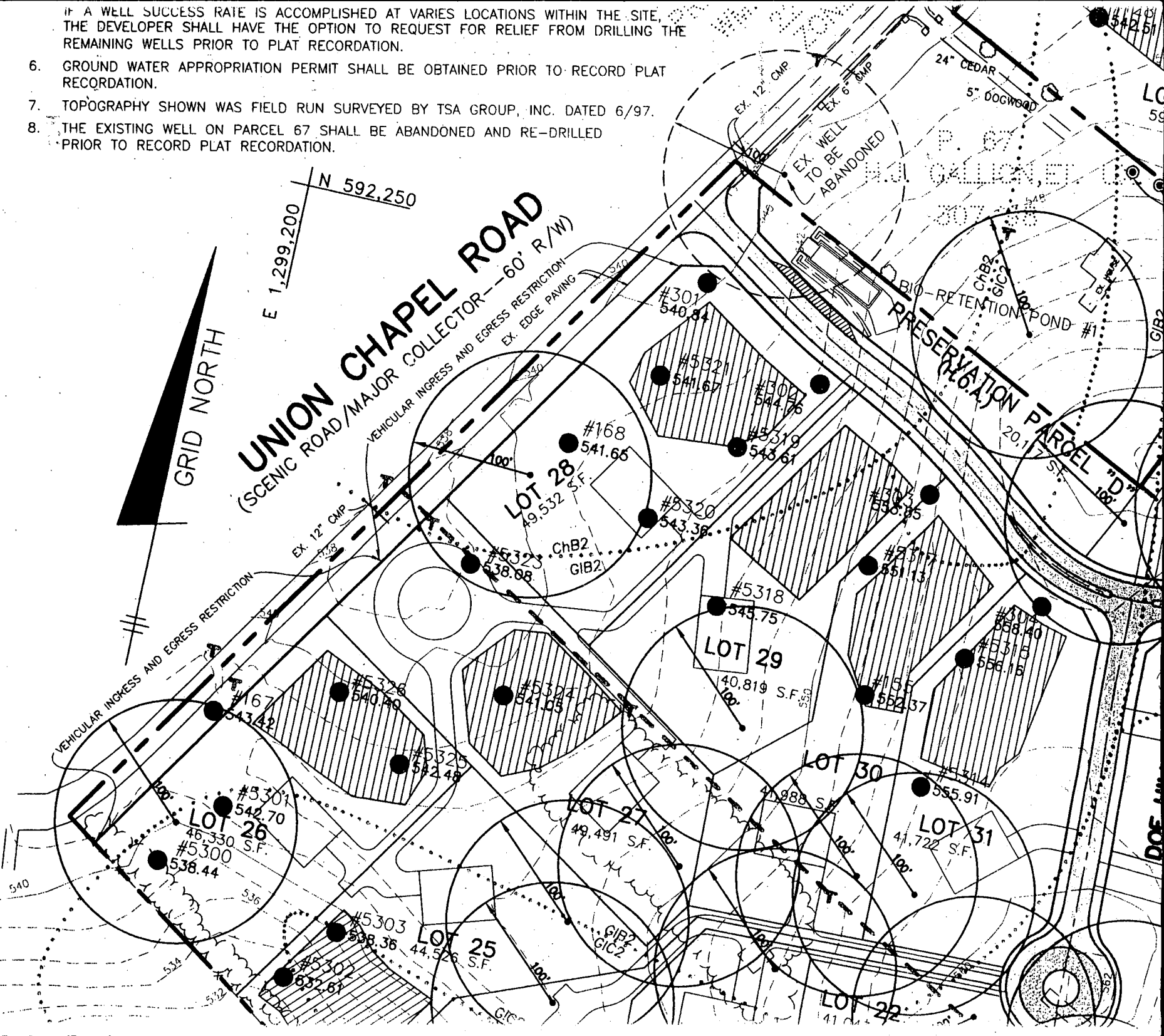
TESTED BY Amy McMillen ALSO PRESENT CHUCK SHARP

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

IF A WELL SUCCESS RATE IS ACCOMPLISHED AT VARIOUS LOCATIONS WITHIN THE SITE, THE DEVELOPER SHALL HAVE THE OPTION TO REQUEST FOR RELIEF FROM DRILLING THE REMAINING WELLS PRIOR TO PLAT RECORDATION.

- GROUND WATER APPROPRIATION PERMIT SHALL BE OBTAINED PRIOR TO RECORD PLAT RECORDATION.
- TOPOGRAPHY SHOWN WAS FIELD RUN SURVEYED BY TSA GROUP, INC. DATED 6/97.
- THE EXISTING WELL ON PARCEL 67 SHALL BE ABANDONED AND RE-DRILLED PRIOR TO RECORD PLAT RECORDATION.



UNION CHAPEL ROAD
(SEWER ROAD/MAJOR COLLECTOR—60" R/W)



LOT 14

LOT 16

LOT 17

LOT 18

LOT 15

LOT 20

LOT 19

LOT 21

LOT 22

LOT 23

LOT 24

DOE HILL ST.

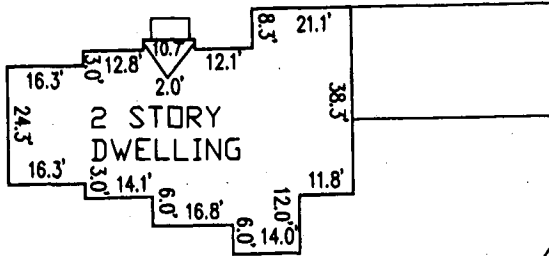
WELL SITE

POTENTIAL WELL SITE

ALL GULLNET: UK
507/08

NOTE:

1. THIS DRAWING IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING.
2. THE DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
3. THE DRAWING DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES. BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
4. ALL BUILDINGS, STRUCTURES AND OTHER IMPROVEMENTS SHOWN HEREON ARE IN APPROXIMATE RELATION TO THE APPARENT BOUNDARY LINES.
5. DECLARATION IS MADE TO ORIGINAL PURCHASER OF THE DRAWING. IT IS NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.



INSET SCALE: 1" = 40'

B00134169

1/31/02

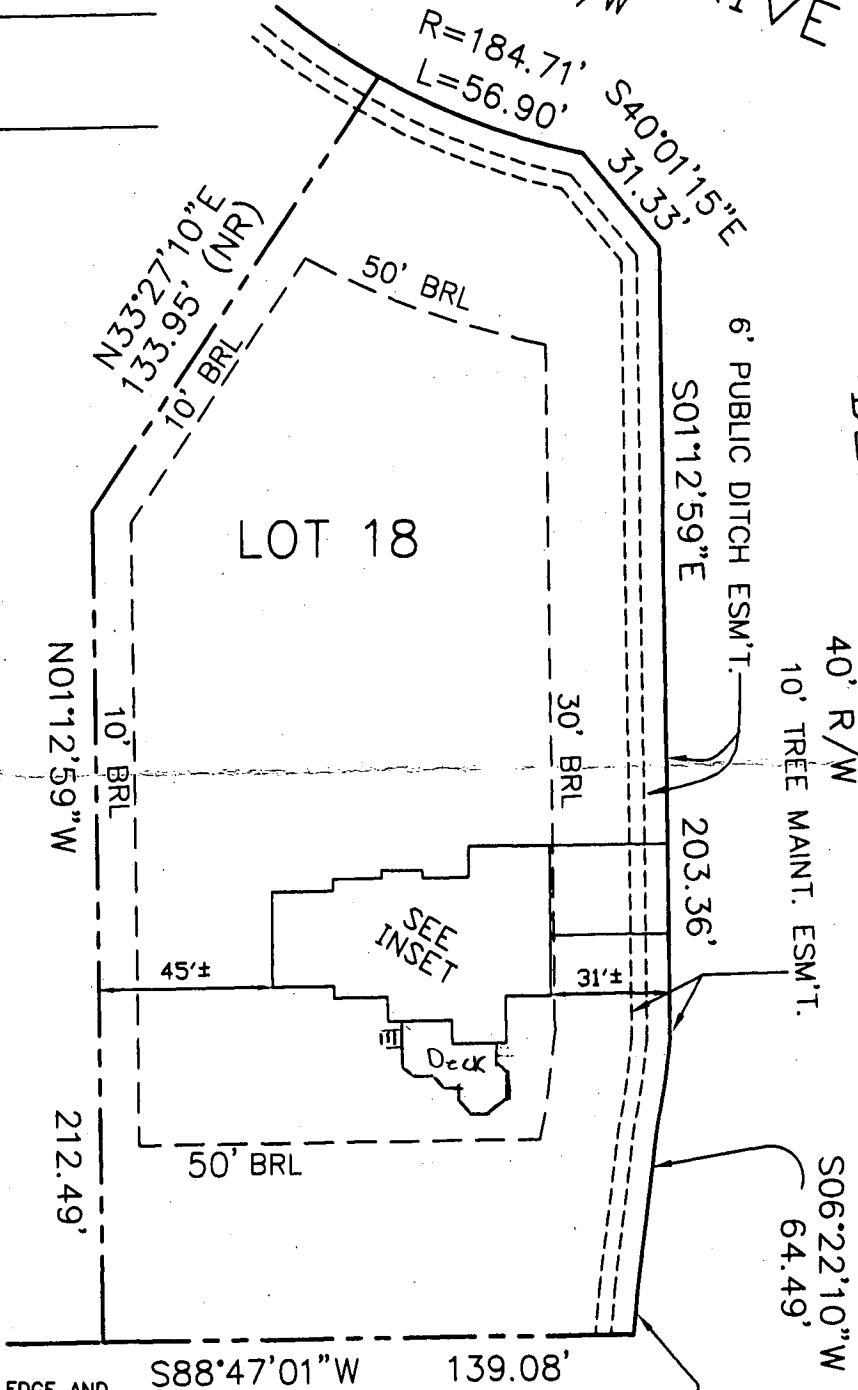
Proposed Deck O.K.

BB

GRID NORTH

BUCKS RUN DRIVE
40' R/W

DOE HILL COURT
40' R/W



LOT 17

LOT 18

LOT 19

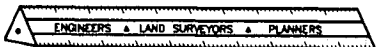
SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DWELLING(S) SHOWN ON THIS DRAWING LIES WITHIN THE LOT LINES SHOWN AS COMPILED FROM TITLE OR OTHER SOURCES. OTHER IMPROVEMENTS ARE FOR PICTORIAL PURPOSES ONLY. THIS DRAWING IS NOT A BOUNDARY SURVEY AND HAS BEEN PREPARED EXCLUSIVELY FOR TITLE PURPOSES ONLY. PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.

David M. Harris
REG. No. 10978

RECORD PLAT No. 13635
FEMA FIRM No. 240044 0014 B
ZONE: C
DATED: 12/4/86

BENCHMARK



ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE ▲ SUITE 418
ELLCOTT CITY, MD 21043

PHONE: 410-465-6105 FAX: 410-465-6644



LOCATION DRAWING
WELLINGTON WEST
SECTION 2, AREA ONE
LOT No. 18

15300 DOE HILL COURT

4th ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

SCALE: 1" = 50' DATE: 10/19/00