

5/22/96
2:30

PERMIT

05-5413346

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 56633

A 40780

DISTRICT 5th

DATE 5-17-96

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933 313-2640

DATE SYSTEM APPROVED 6-28-96

INSPECTOR DCS (per Mr. JAMES DUNCAN)

INDEXED

Fogle's Septic Clean, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS 558-R Obrecht Road, Sykesville, MD 21784

PHONE 795-5674

SUBDIVISION The Warfields LOT 16 ROAD 4808 View Way Court

PROPERTY OWNER Mr. and Mrs. John Scaldara

ADDRESS

BUILDING PERMIT SIGNED

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

AND RETURNED
6/22/05 BOD 154549-46 POOL
5/6/05 BOD 153873-LIVING ROOM + PORCH

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES - Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place distribution box 170 feet up the left (454.23) lot line and 230 feet off that same lot line as seen when facing the lot from View Way Court.
Run trenches on contour toward the left lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 12/12/95 LKS

PLANS APPROVED BY Amy McMillen

REVISED DATE 10/31/95

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS NOT ACCEPTABLE.

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON. CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

A
40780

APPLICATION

PERCOLATION TESTING

A 40780

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 461-9933

DISTRICT 5th

DATE 12/1/87

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Kennard Warfield Jr.

ADDRESS 14663 Triadelphia Rd PHONE 442-2337

PROSPECTIVE BUYER N/A

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION THE WARKIELDS LOT NO. LOT 16 Preliminary
Sapling Range 15

ROAD AND DESCRIPTION 14600 Triadelphia Rd just west of Howard Rd
View Way Ct

TAX MAP 27 PARCEL # 56

SIZE OF LOT 3 acres TYPE BLDG. SFD - 4 Brms
(SINGLE FAMILY DWELLING OR COMMERCIAL)

Serial # 62355
BLDG PERMIT SIGNED
AND RETURNED 11-1-95

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.

Myard Reil
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2-388 Perc Satisfactory - Hold for Subdivision Plat. S.A.W.

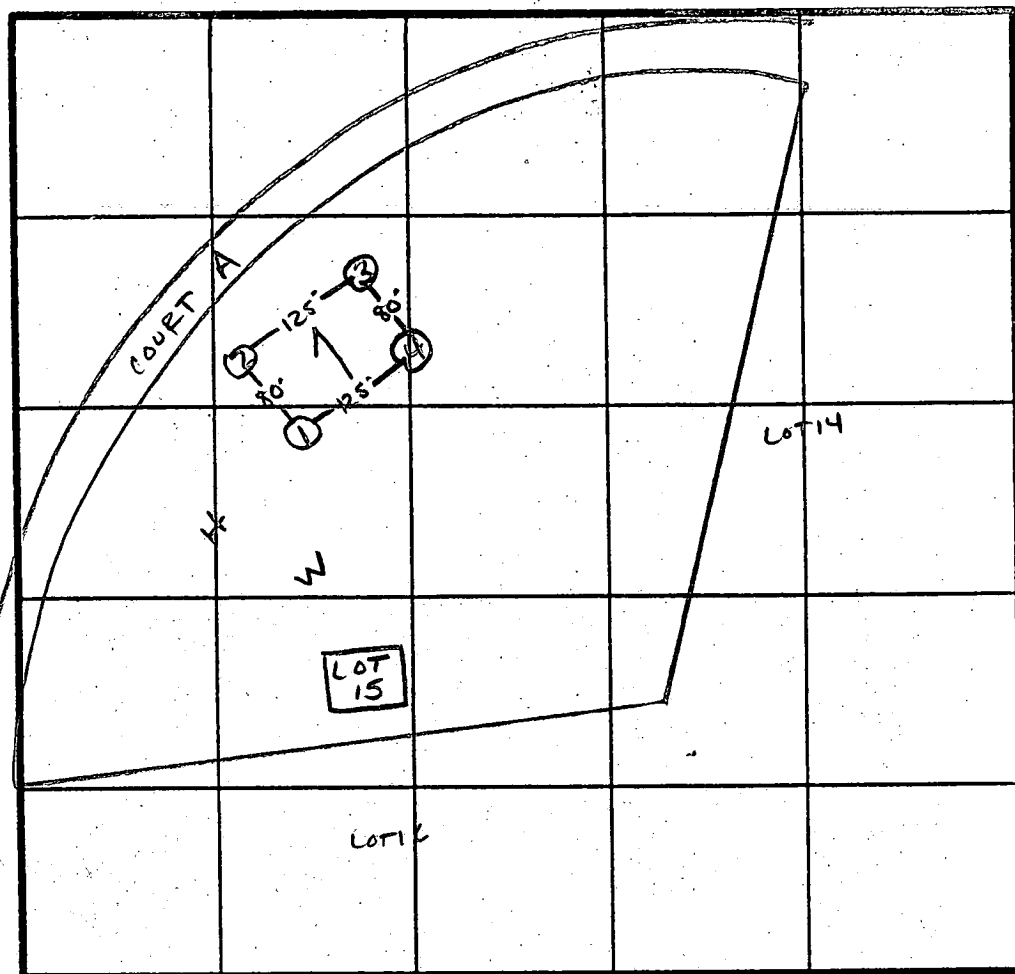
THIS IS NOT A PERMIT

① ④
SOIL PROFILE

0'	AP
9"	Yellow Br Silt Clay Loam 10-15% FRAGS
3'	Yellow Silt Loam micaceous 15-20% FRAGS
12'	

② ③

6'	AP
4'	Red Br Silt Clay Loam 10-20% FRAGS
12'	Yellow Br Silt Loam 20-25% FRAGS



X Perc 10 min
210 #/BR
INLET 3.5'
BOTTOM 5.0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

↓ TO TRIADELPHIA Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2/3/88	1 S	3"	3:24	3:30	3:30	3:43	13 MIN
	1 M	6.5"	3:24	3:25	3:25	3:28	3 MIN
	1 V	12"	UNIFORM soil below		3.0" (Glonely)		
	2 S	5"	3:29	3:32	3:32	3:40	8 MIN
	2 V	12.0"	UNIFORM soil below		4.0-4.5" (MANOR)		
	3 S	3.5"	3:36	3:42	3:42	3:55	13 MIN
	3 V	12.5"	UNIFORM soil below		3.5" (MANOR)		
	4 V	12.5"	UNIFORM soil below		3.5" (Glonely)		

REMARKS HOLES APPROX PLAT

TYPE OF SOIL Glonely / MANOR

TESTED BY S. Mbel ALSO PRESENT U-KETTICMANA
MARK R.



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

June 28, 1996

Davies Homes, Inc.
10176 Baltimore National Pike, Suite 210
Ellicott City, Maryland 21042

RE: The Warfields, Lot #16
14808 View Way Court
Well Permit #HO-94-0239

Dear Sir:

This is to advise you that the septic system for the above referenced property was installed, inspected and approved on June 28, 1996.

The water sample recently submitted for testing was free of coliform and fecal coliform bacteria at the time of sampling and is bacteriologically safe for drinking.

The nitrate sample result was documented to be 15.8 ppm on June 25, 1996. A nitrate device has not been installed to treat the excessive nitrate contamination. COMAR 26.04.04.09 prohibits approval of any water supply with a nitrate-nitrogen contaminant level in excess of 10 parts per million. This department will grant a Temporary Deviation to that section of the regulation on condition that the nitrate removal system is installed within a period of 30 days from receipt of this letter. The nitrate removal system must effectively maintain the nitrate-nitrogen contaminant level below 10 parts per million.

Furthermore, it will be necessary for you to comply with the following conditions:

1. The system must be properly operated and maintained continuously in accordance with the service contract for the life of the residence.
2. A yearly nitrate analysis should be performed by a laboratory certified for water testing.
3. If you decide to sell or rent your home in the future, you should make any potential buyer/tenant aware of the above condition.

Davies Homes, Inc.

The Warfields, Lot #16

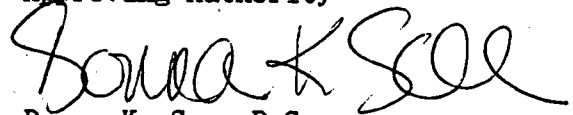
INTERIM CERTIFICATE OF POTABILITY

This certifies that the initial sampling requirements of COMAR 26.04.04 "Well Regulations" have been met for the water supply system installed under permit #HO-94-0239. No guarantee can be given for health protection beyond this date of issue. Based upon satisfactory investigation and evaluation by the Howard County Health Department, the Department of the Environment accepts this well system as required by COMAR 26.04.04.09.

This certificate may become final upon completion of the final bacteriological and nitrate tests which are to be taken by the county health department within six months of the date of this letter. Additionally, this certificate may become final upon acceptance by the owner of the requirement to install a nitrate removal device and conditions pertaining to the device.

Date of Water Sample: June 25, 1996
Date of Well Completion: November 16, 1994

Approving Authority



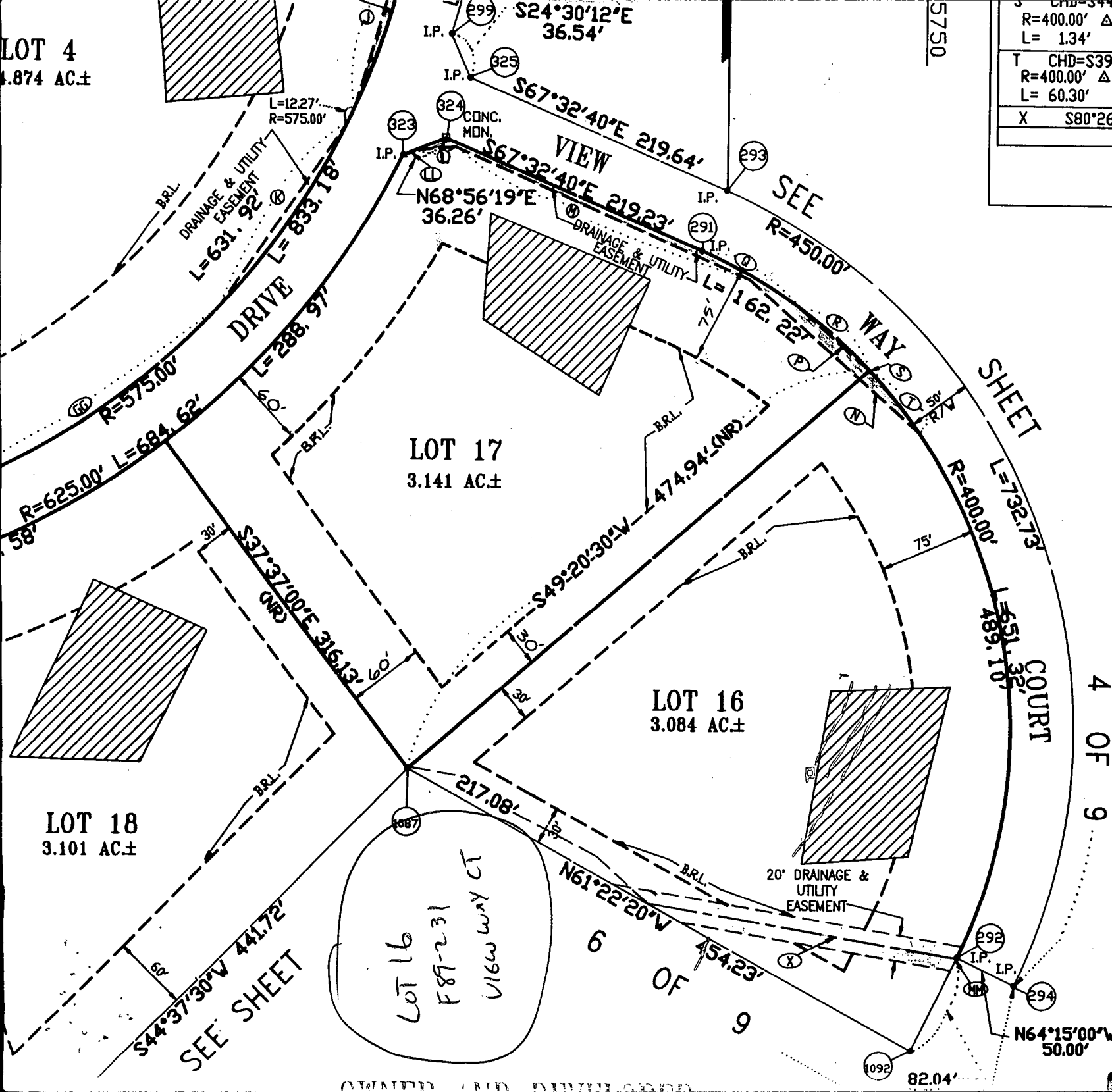
Donna K. Soe, R.S.
Water and Sewerage Program

DKS

cc: Building Inspector's office
file

LOT 4
1.874 AC±

S	CHD=S44°12'44"E	1.34'
	R=400.00' Δ= 0°11'30"	
	L= 1.34' TAN= 0.67'	
T	CHD=S39°47'51"E	60.24'
	R=400.00' Δ= 8°38'15"	
	L= 60.30' TAN=30.21'	
X	S80°26'10"E	247.80'



LOT 17

LINE

SHEET

SEE

COURT D
P.T. 574. A

LOT 16
3.27 Δ 0.1

HOWARD COUNTY
HEALTH DEPT.

94 DEC 20

61PT: 246 WARFIELD

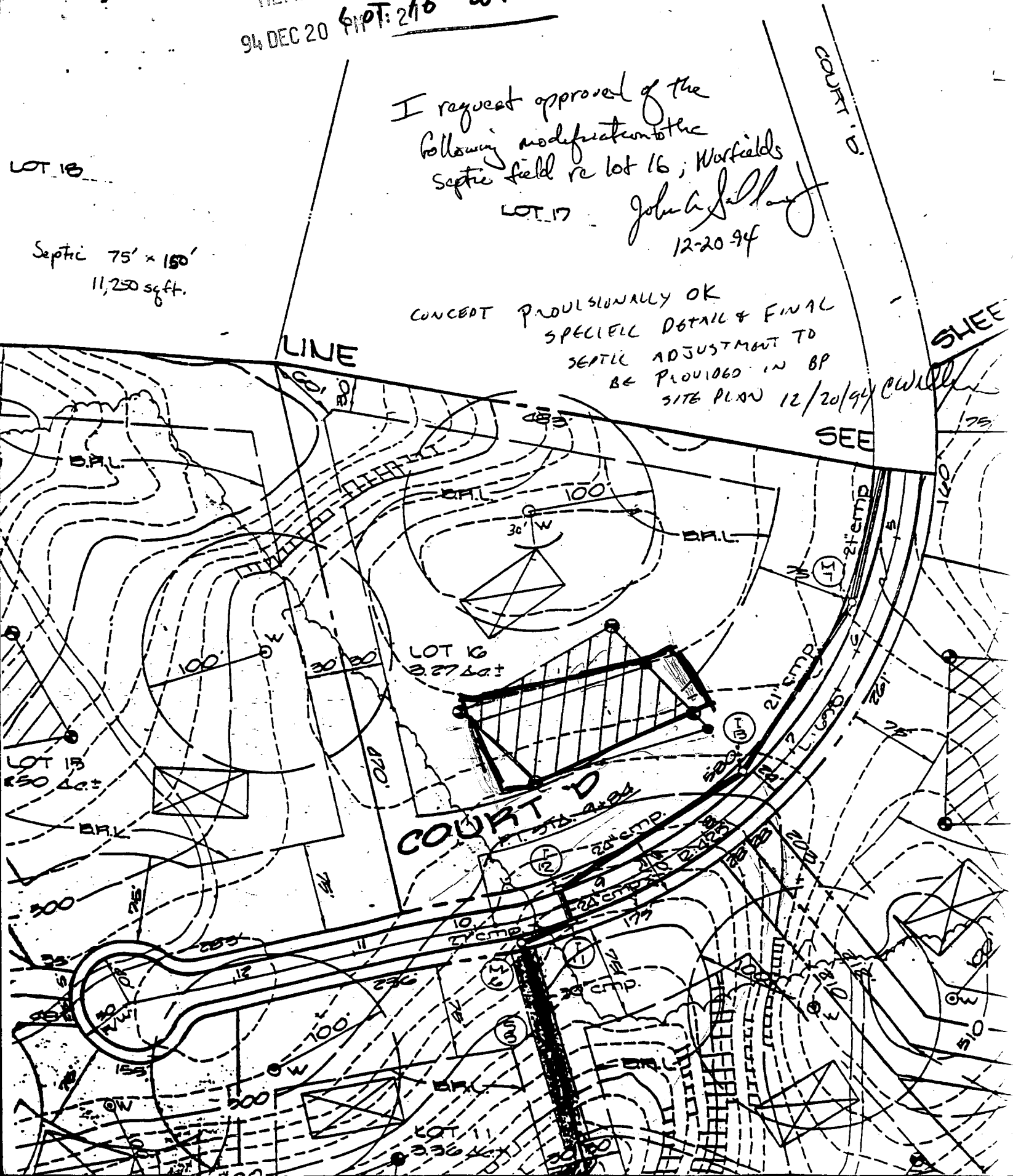
I request approval of the
following modification to the
septic field re lot 16; Warfields

LOT 17

John A. Jolley
12-20-94

Septic 75' x 150'
11,250 sq. ft.

CONCEPT PROVISIONALLY OK
SPECIFIC DETAIL & FINAL
SEPTIC ADJUSTMENT TO
BE PROVIDED IN BP
SITE PLAN 12/20/94 CW



VIEW

WAY

SCALE

APPROVED

WALK-THRU BUILDING PERMIT

BP# 800154549

A# 40780

APPLICANT

Kacie Homan

DATE

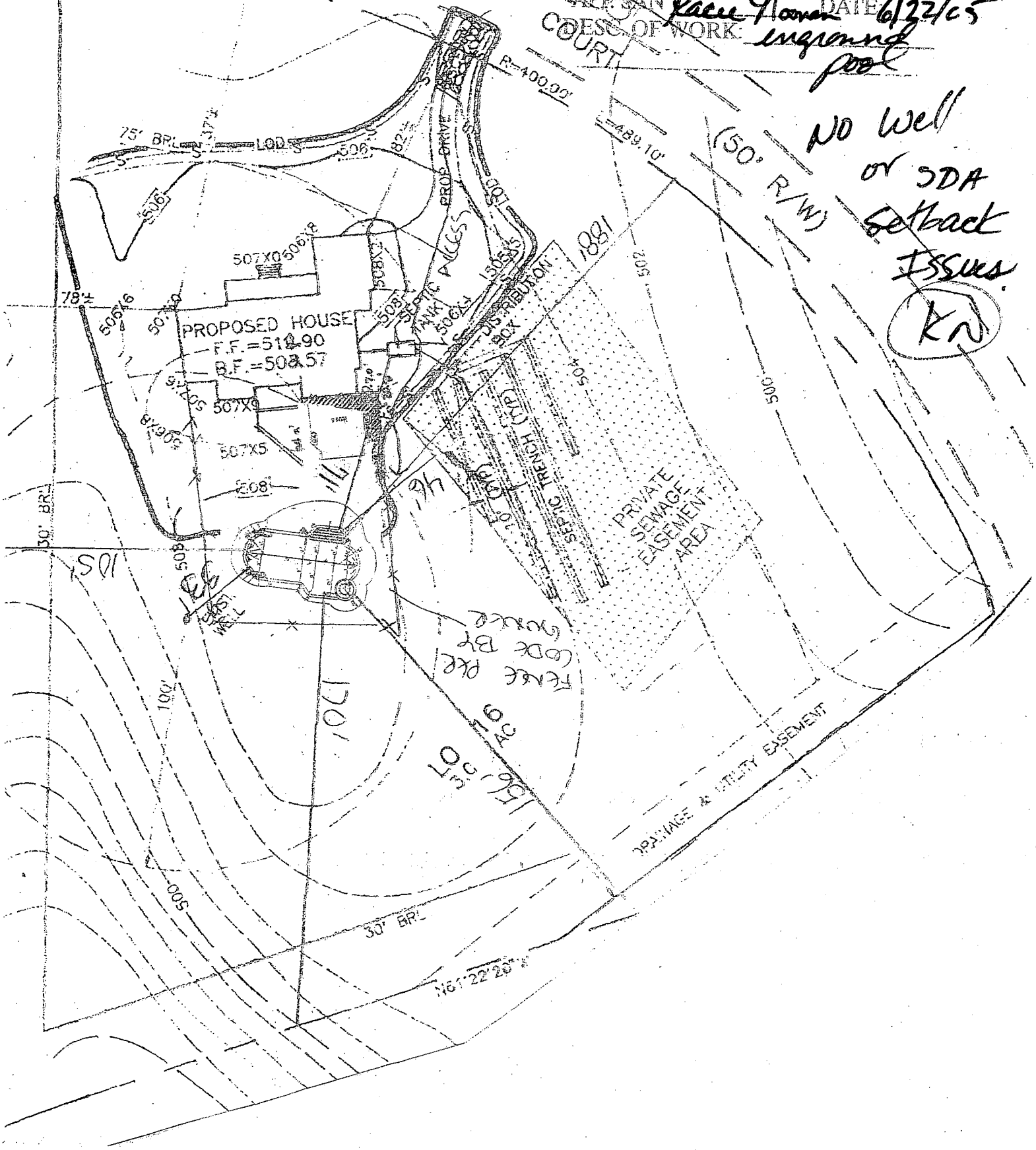
6/22/05

DESCRIPTION OF WORK

inground pool

No well
or SDA
setback
issues.

KN



4 BEDROOMS = REQUIRED: 280 LF OF TRENCH
PROVIDED: 300 LF OF TRENCH
(210# PER BEDROOM)

BASEMENT ELEV.: 502.57
FIRST FLOOR ELEV.: 511.90
INV. OUT OF HOUSE: 504.20
INV. INTO SEPTIC TANK: 504.00
INV. OUT OF SEPTIC TANK: 503.80

INV. INTO TRENCH: 503.50
EX GRADE AT SEPTIC TANK: 507.0
EX GRADE AT DISTRIBUTION BOX: 506.1
EX GRADE AT TRENCH: 506.5
ELEV OF GROUND AT WELL: 507.5

* EJECTOR PUMP REQUIRED FROM BASEMENT PLUMBING

*Respectfully,
Stephen J. [Signature]*

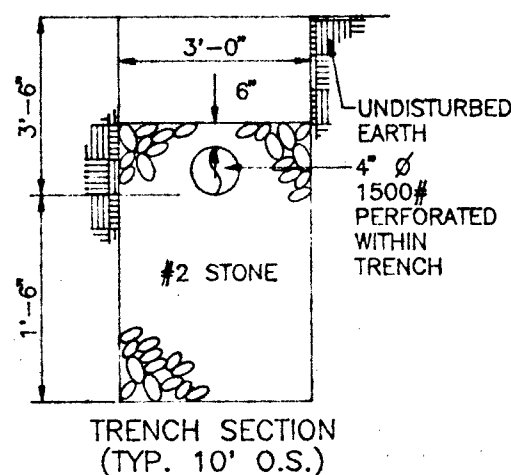
Length of trench to be determined at
septic permit issuance.

Approved Septic System Plan
Howard County Health Department

Amey McMillan 11/1/95
Signature Date

NOTE
• PERC FIELD & WELL LOCATION ARE FROM
HEALTH DEPARTMENT RECORDS.
• TOPOGRAPHY SHOWN HEREON SUPPLIED
BY CLIENT

DAVIES HOMES
21047
E.L.



LEGEND
— 508 — EXISTING CONTOUR
— 508 — PROPOSED CONTOUR
— S — SILT FENCE
— L.O.D. — LIMIT OF DISTURBANCE

PREPARED FOR:
DAVIES DEVELOPMENT CORPORATION
10176 BALTIMORE NATIONAL PIKE SUITE 210
ELLICOTT CITY, MARYLAND 21043
TELEPHONE: (410) 750-007



Marks & Vogel Associates, Inc.
Engineers-Surveyors-Planners

SCALE 1"=50'
DRAWN BY D.G.H.
CHECKED BY R.H.V.
DATE OCTOBER, 1995
W. O. #

PLOT PLAN
FOR
LOT 16
THE WARFIELDS
HOWARD COUNTY, MARYLAND

THE WARFIELDS LOTS 1-44 PARCEL 'A' PLAT #9583
5TH ELECTION DISTRICT TAX MAP 27

LOT 16
ZONED R

