

Permit ID 03-316173  
**PERMIT**

**SEWAGE DISPOSAL SYSTEM**

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 513222  
A 43987

DISTRICT \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT

DATE 1-12-2000

BUREAU OF ENVIRONMENTAL HEALTH  
~~XXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 2/10/00

INSPECTOR S.R.K.

INDEXED

Earl J. Preston Jr., Inc. IS PERMITTED TO INSTALL  ALTER \_\_\_\_\_

ADDRESS 2228 Engle Road, Fallston, MD 21047 PHONE 410-557-8100

SUBDIVISION Spring Valley Chase LOT 55 ROAD 12108 Deer Haven Road

PROPERTY OWNER Wasloski

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCH LAYOUT INSPECTION  
REQUIRED PRIOR TO EXCAVATION!

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 7 feet below original grade. Effective area begins at 3 feet below original grade. 4 feet of stone below distribution pipe.

LOCATION - Place the distribution box 150 feet off the left (382.09') lot line and 140 feet off the front (279.82') lot line as seen from Deer Haven Road. Run trenches along contour towards the road.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. 7/20/99 Looka O. K. (BB)

PLANS APPROVED BY Donna K. Soe/C. Williams DATE 8/26/1999

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

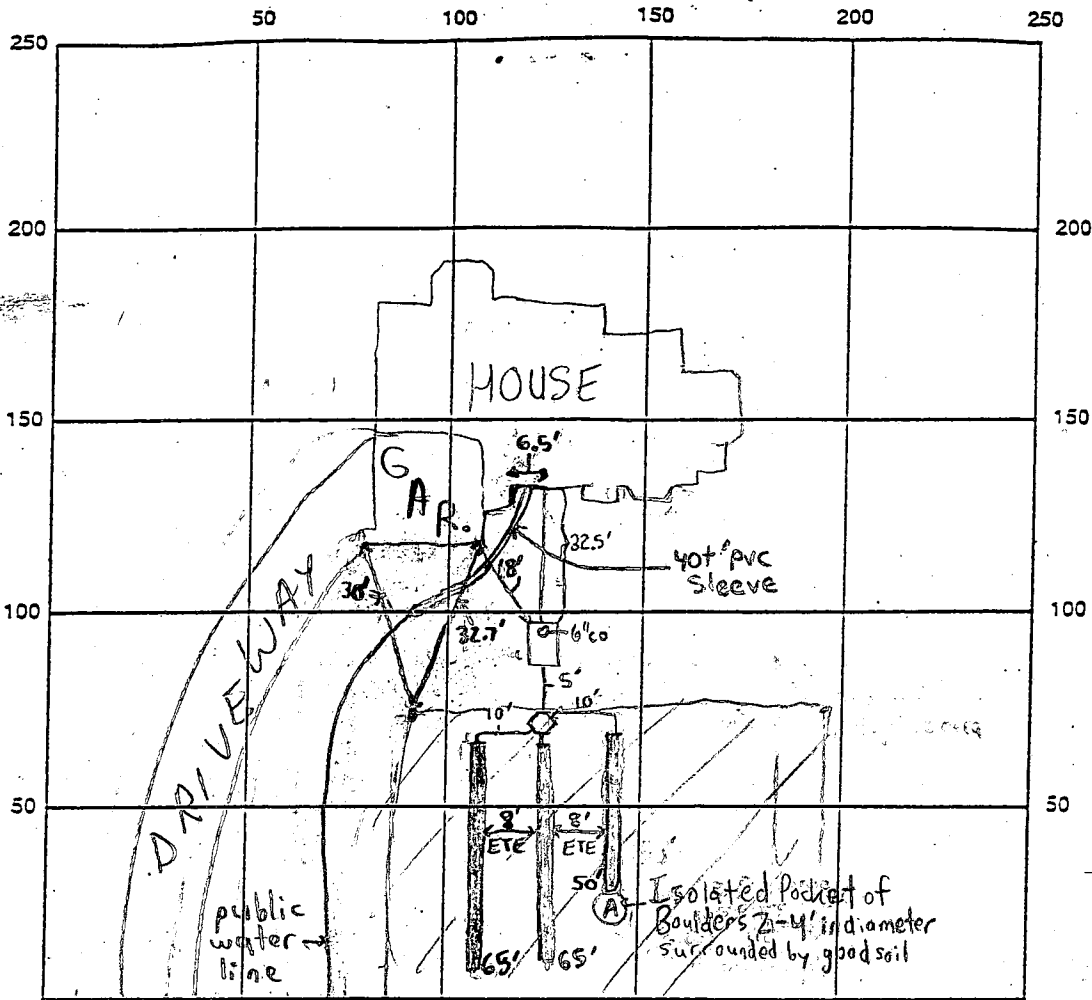
PERMIT VOID AFTER TWO YEARS

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

NOT TO SCALE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE  
DEER HAVEN ROAD

SEPTIC TANK LEVEL  1250 gallon midseam tank CLEANOUTS 6" on Septic Tank

DISTRIBUTION BOX LEVEL  Baffle is in

TILE DRAIN FIELD/TILE DEPTH 7 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT. 3

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 180 FT. 120

NUMBER OF TRENCHES 3 ONE SIDEWALL BOTTOM AREA 720 SQ. FT.

DRY WELL DRYWALL INSIDE DIAMETER N/A FT. EFFECTIVE DEPTH BELOW INLET N/A FT.

ABSORBENT AREA N/A SQ. FT.

REMARKS: 2/2/00 - TRENCH LAYOUT INSPECTION PERFORMED OK TO INSTALL SYSTEM AS PLANNED  
CONTOUR SHOULD NOT BE A PROBLEM - (SRK/CW) 2/9/00 - ADVISED INSTALLER OF TRENCH  
LAYOUT, PUBLIC H<sub>2</sub>O LINE SHOULD BE 10' FROM EDGE OF SEPTIC EASEMENT, ROCK BOULDERS  
ENCOUNTERED AT LOCATION (A), OK TO CONTINUE WORK (SRK) 2/10/00 - OK TO  
CONTINUE WORK - (SRK) 2/10/00 - OK TO COVER ALL WORK (SRK)

DATE SYSTEM APPROVED 2/10/00 INSPECTOR Steven R. Krieg

# APPLICATION

PERCOLATION TESTING

A 43987

P \_\_\_\_\_

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

DISTRICT 3RD

DATE 4-17-89

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 Miller built D. Edward Wasloki

ADDRESS 10480 Little patuxent parkway suite 600 PHONE 964-2023  
Columbia MD. 21044

PROSPECTIVE BUYER \_\_\_\_\_

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

PROPERTY LOCATION:

SUBDIVISION Spring Valley Chase (A RESUB. OF LOTS 28-33) LOT NO. 50 55 <sup>lot</sup>

ROAD AND DESCRIPTION Woodford Drive 12108 DEER HAVEN Road

~~APPL. PERMIT SIGN'D~~  
~~AND REVIEWED~~ 9-1-99  
Serial # 510 119802

TAX MAP 9 & 10 PARCEL # 110 & 294

SIZE OF LOT 3.01 Ac. ± TYPE BLDG S.F.D. - 4/3rm  
(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.

D. Edward Wasloki 3-29-89  
(SIGNATURE OF APPLICANT)

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

REJECTED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING for house sites, well sites, & perc certification

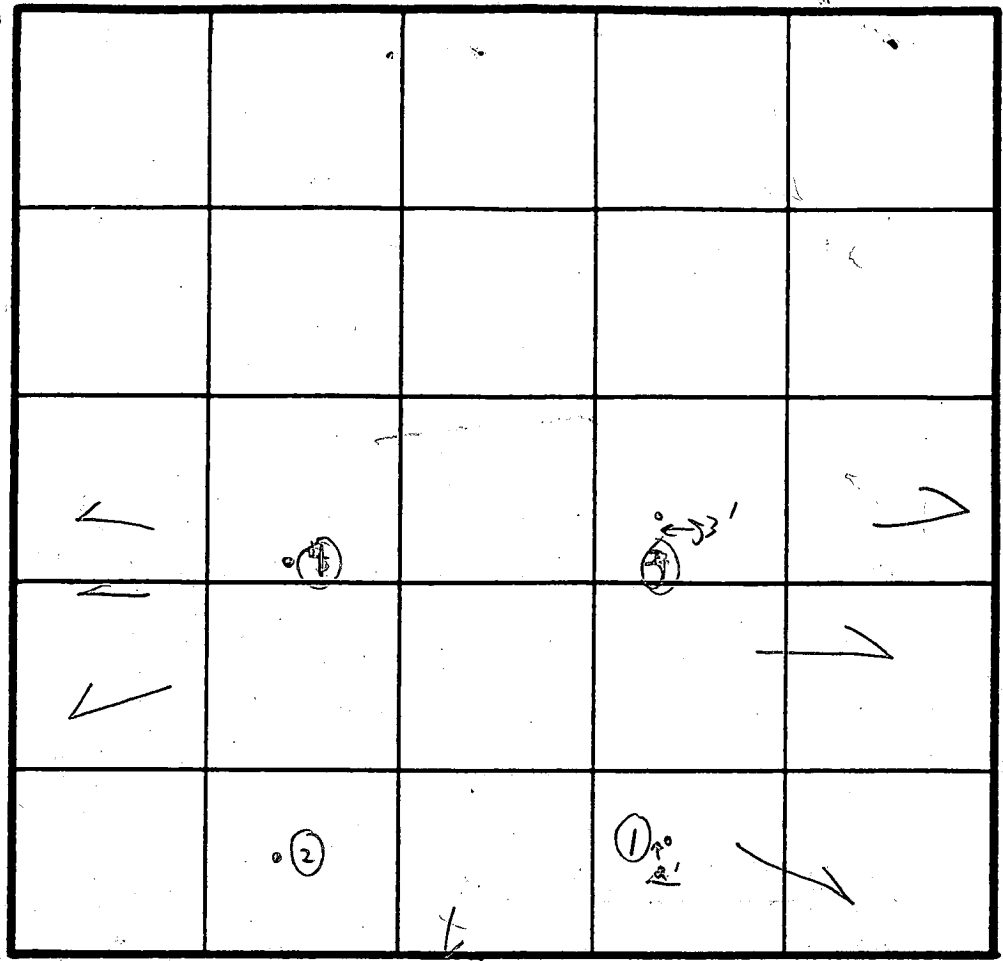
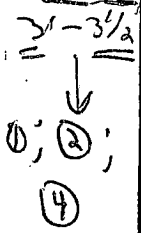
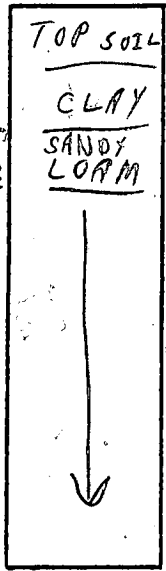
HD-216

# THIS IS NOT A PERMIT

#50

A43987

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/15	①	3'	11:10	11:11	11:11	11:12	1m
MONDAY	①	13' 3"					
2nd 3rd	②	3'	11:13	11:14	11:15	11:15	1m
	②	12' 10"					
	③	4'					
	③	12'	OK		Visual	4' to 12'	1m
	④	3 1/2'	11:18	11:19	11:19	11:21	2 min
	④	8'	11:15	11:16	11:16	11:17	1m
		12 1/2'					

1-4' cly

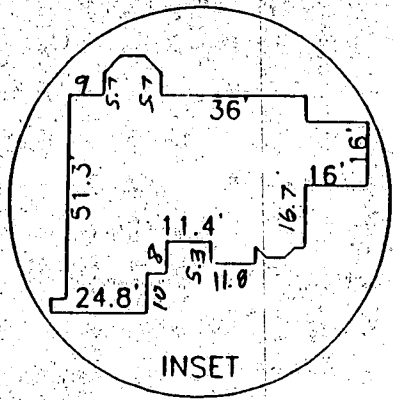
1m

REMARKS 5/15 Tests in heavy woods

TYPE OF SOIL Tests per stnd.

TESTED BY C.B. V.

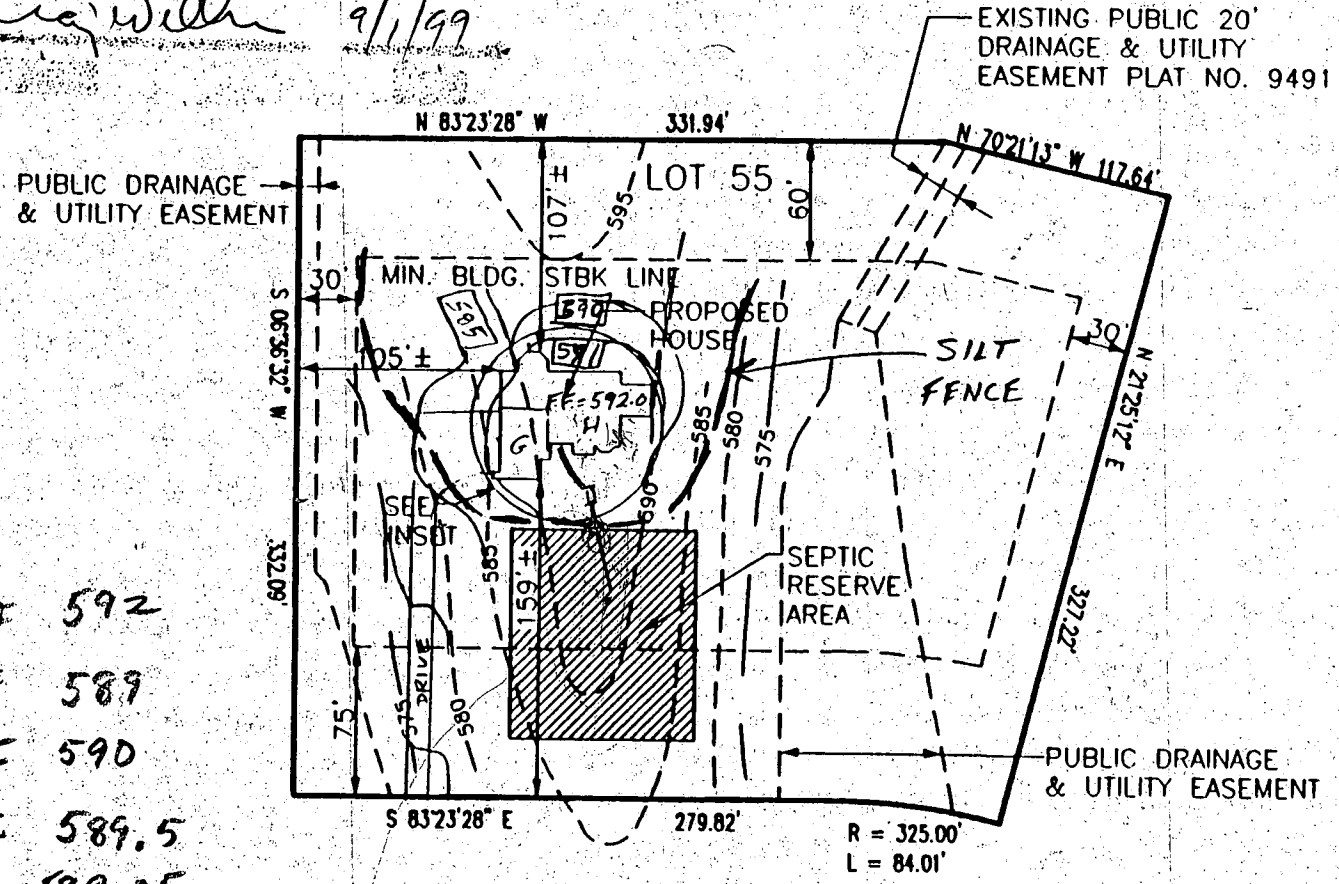
ALSO PRESENT Steve J. Fyock + men



Total linear feet of trench required 180 feet  
 Width of trench(es) 2 feet  
 Depth of trench(es) 7 feet  
 Depth of cover required below distribution pipe 4 feet

000119802 SFD-48A

Craig With 9/1/99



F.F 592  
 BE 589  
 HI 590  
 TI 589.5  
 TO 589.25

EG of DB 592  
 Inlet to DB 589

will raise FF elevation as needed to make intended trench invert

PR

RECORDED: 92/115

PLOT PLAN LOT 55 SPRING VALLEY CHASE 3RD ELECTION DISTRICT HOWARD COUNTY, MARYLAND	<b>K.L.S. CONSULTANTS, INC.</b> ENGINEERS AND SURVEYORS 102 NORTH MAIN STREET BEL AIR, MARYLAND 21014 (410) 838-1441		
	DATE 7/20/99	SCALE 1"=100'	FILE NO. 10155





Paul Lichter

J Paul Builders

410 602 8070

Wasloski Residence

RECEIVED

JUL 6 2 1999