

1/16/90 11/100
2.000
1/12/90 ; 1/18/90

1/18(2) P.C.O. Needs house! (2) P.C.O.'s
connection (2) P.C.O.'s c.B.
8-29-91 JEN P 45323

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

DISTRICT 5th

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

65-409918

DATE 12/27/85

DATE SYSTEM APPROVED 8-29-91

INDEXED

INSPECTOR JEN

A 40715

Frall Septic Service, Inc.

IS PERMITTED TO INSTALL X ALTER

ADDRESS P. O. Box 659, Mt. Airy, Maryland 21771

PHONE 795-5674

SUBDIVISION Ashleigh Greene

ROAD 6958 Wescott Place

LOT 8

PROPERTY OWNER Winchester Homes, Inc.

Ed Greene

ADDRESS

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES X NO X
1250

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 ~~220~~ sq. ft. per bedroom with garbage disposal. Trench to be 2 feet wide.

Inlet 4.5 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4.5 feet below original grade. 4.5 feet of stone below distribution pipe.

LOCATION - Start the first trench 160 feet from the front lot line and 65 feet from the left lot line as seen when facing the lot from Wescott Place. Run 2-98 ft trenches on contour toward the left lot line.

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

PLANS APPROVED BY S. Abel

DATE 5/10/89

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

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 TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES

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 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

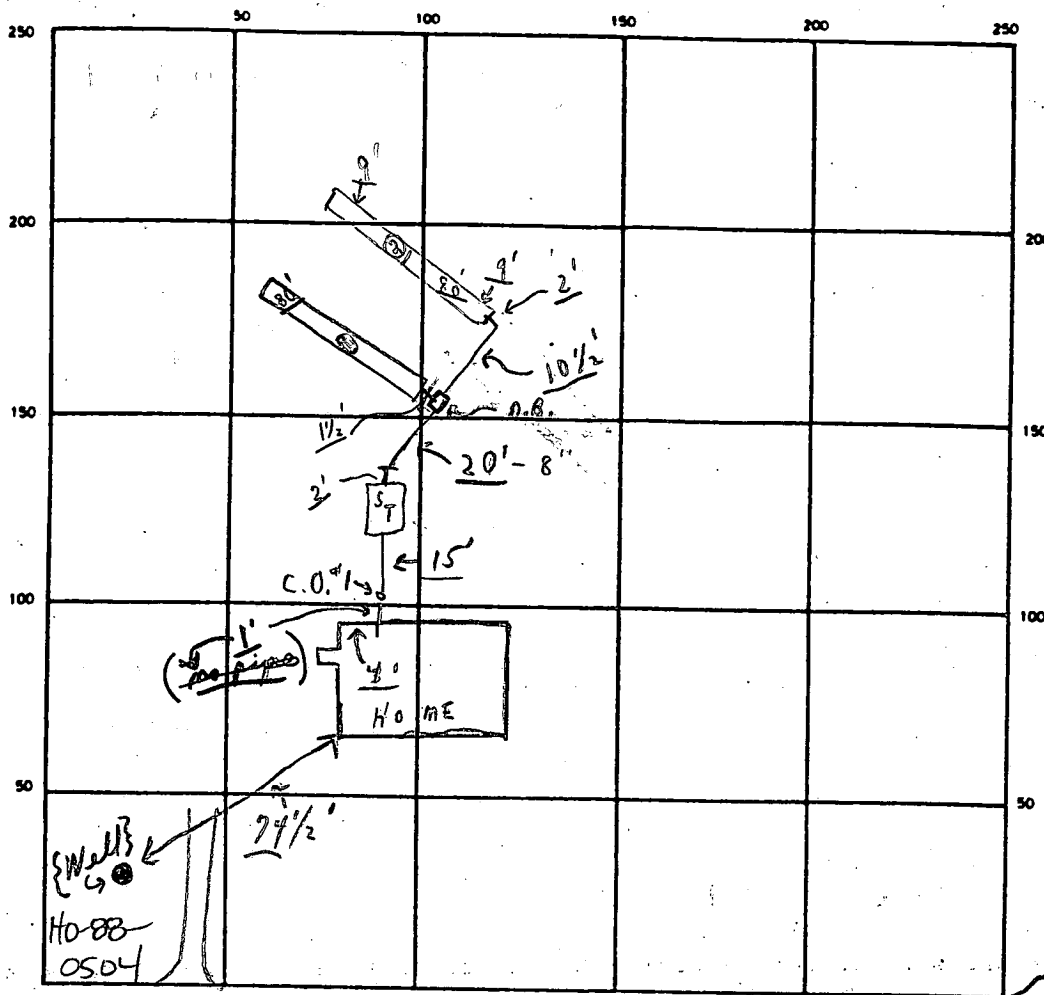
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

A 40715



INDICATE NORTH — NAME ADJOINING ROADWAY AS BASE LINE

WESCOTT PLACE

SEPTIC TANK LEVEL OK CLEANOUTS OK C.O. 1 OK S.T. OK
 DISTRIBUTION BOX LEVEL OK (Baffle is in) Needs house connection
 DRAIN FIELD/TILE FIELD DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 1/2 FT.
 EFFECTIVE GRAVEL DEPTH 4.5 FT. TOTAL LENGTH 80 FT. 160 FT.
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.
 DRYWELL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 720 SQ. FT.

REMARKS 1/16/90 See changes by C. WILLIAMS' AM Partial, 1 trench ok for stone only; C.B. 1/16/90 P.M. still working on #1 trench, partial.
1/17/90 → OK TO COVER FROM 2' OF HOUSE TO 1' OF D.B.; #1 trench ok to cover - partial; 1/17/90 later P.M. - No change, partial. HOLD FOR A CALL
1/18/90 → 2nd trench ok for stone; partial C.B. 1/18/90 P.M. FINAL-EXCEPT HOUSE CONNECTION. C.B.
 NOTE S.W.P. I. → Partial → C.O. 1 & either adapt old conn. only C.B. }
 (FEE PAID BY DRILLER) 71 B-91 OK TO cover house connection. JEN
 DATE SYSTEM APPROVED 8-29-91 1/18/90 INSPECTOR Jane E. Nadson

APPLICATION

PERCOLATION TESTING

A 40715

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 Winchester Homes, Inc. Real Estate Development Group

ADDRESS 6301 Ivy Lane Greenbelt, MD 20770 PHONE 301-220-1117

PROSPECTIVE BUYER N/A

ADDRESS N/A PHONE _____

PROPERTY LOCATION:

SUBDIVISION Ashleigh Greene Section I LOT NO. 8

ROAD AND DESCRIPTION Intersection Hall Shop Road & Simpson Road
6958 Westcott Place

TAX MAP 41 PARCEL # 139

SIZE OF LOT 4.2 AC 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 Ed Abel FOR Dupondus DATE 5-10-89

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 2-17-88 Pending subdivision plat approval and
perc hole locations. JEN

BLDG. PERMIT SIGNED
AND RETURNED 5-10-89

BP 2541

THIS IS NOT A PERMIT

High 4
Low 3
2

②
SOIL PROFILE

0-4.0	Red-br scllm
4.0-12.0	Rd-br sa sllm
12.0	Bottom

①

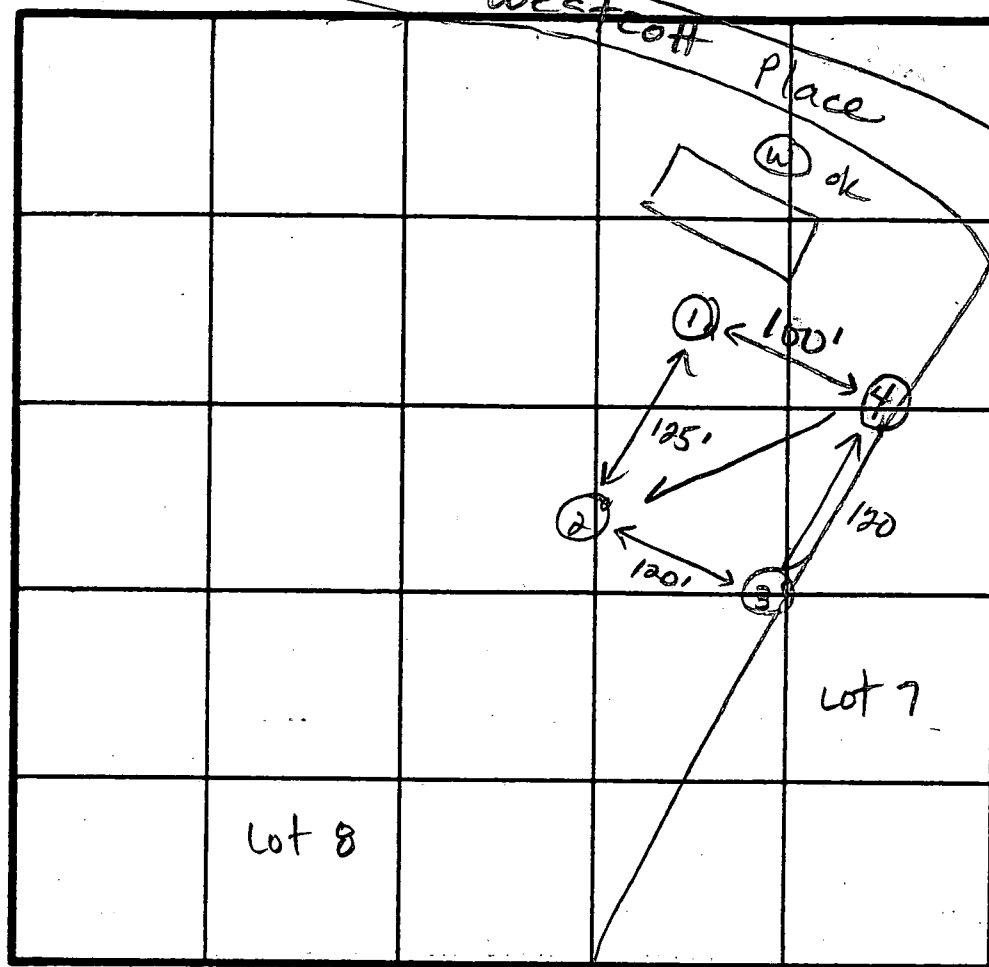
0-5.5	Rd-br sllm cllm
5.5-12.0	Red sa sllm, 4-15% mica
12.0	Bottom

③

0-4.5	Rd-br scllm
4.5-13.5	Rd-br sa sllm
13.5	Bottom

④

0-7.0	Rd-br sllm cllm
7.0-12.5	Rd-br sllm
12.5	Bottom



$\bar{x} = 5 \text{ min}$
Inlet 4.5 ft
Bottom 9.0 ft
160 sq ft/bedrm

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

Hall Shop Rd.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-17-88	1	4.5 S	2:01	2:03	2:03	2:07	2
		12.0 D	Bottom (see profile)				
	2	5.5 S	2:07	2:09	2:09	2:11	2
		12.0 D	Bottom (see profile)				
	3	4.5 S	1:44	1:46	1:46	1:50	4
		13.5 D	Bottom				
	4	5.0 S	1:51	1:53	1:53	1:55	2
		8.5 M	1:51	1:53	1:53	1:55	2
✓		12.5 D	Bottom				

REMARKS All holes different from plat location.

TYPE OF SOIL 0-5 Rd-br sllm, 5-12 Rd sa sllm

TESTED BY Jane E. Nadeau

ALSO PRESENT Rocky, Skippy

COUNTY

C1 9623 1 2-3 6 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)	SEQUENCE NO. (DENY USE ONLY)	STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE		THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED	
				COUNTY NUMBER	A# 40715
DATE Received	DATE WELL COMPLETED	Depth of Well		PERMIT NO.	
8 13	15 20	22 26 (TO NEAREST FOOT)		FROM "PERMIT TO DRILL WELL"	
	040449			10-88-0509	

OWNER	WINCHESTER HOMES INC.			
STREET OR RFD	last name	first name	TOWN	
	WESCOTT PLACE		HIGHLAND	
SUBDIVISION	ASHLEIGH GREENE SECTION 1		LOT	8

WELL LOG Not required for driven wells.		
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		
DESCRIPTION (Use additional sheets if needed)	FEET FROM TO	Check if water bearing
Tuff soil	0 4	
State	4 8	
Clay shale	8 95	
Clay shale	95 77	
Clay shale	77 70	
Clay shale	70 34	
Clay shale	34 400	

GROUTING RECORD	
WELL HAS BEEN GROUTED (Circle Appropriate Box)	
TYPE OF GROUTING MATERIAL	
CEMENT <input checked="" type="checkbox"/> CM	BENTONITE CLAY <input checked="" type="checkbox"/> BC
NO. OF BAGS 16	NO. OF POUNDS 1600
GALLONS OF WATER 80	
DEPTH OF GROUT SEAL (to nearest foot)	
from 0 ft. to 70 ft.	
(enter 0 if from surface)	
CASING RECORD	
casing types insert appropriate code below	
STEEL <input checked="" type="checkbox"/> ST CONCRETE <input checked="" type="checkbox"/> CO	
PLASTIC <input checked="" type="checkbox"/> PL OTHER <input checked="" type="checkbox"/> OT	
MAIN CASING TYPE	
Nominal diameter top (main) casing (nearest inch)	
Total depth of main casing (nearest foot)	
57 60 61 63 64 66 70	
OTHER CASING (if used)	
diameter inch depth (feet) from to	
SCREEN RECORD	
screen type or open hole insert appropriate code below	
STEEL <input checked="" type="checkbox"/> ST BRASS <input checked="" type="checkbox"/> BR OPEN HOLE <input checked="" type="checkbox"/> HO	
PLASTIC <input checked="" type="checkbox"/> PL OTHER <input checked="" type="checkbox"/> OT	
DEPTH (nearest ft.)	
10 15 17 21 23 24 26 30 32 36 38 39 41 45 47 51	

PUMPING TEST	
HOURS PUMPED (nearest hour)	
PUMPING RATE (gal. per min. to nearest gal.)	
METHOD USED TO MEASURE PUMPING RATE	
WATER LEVEL (distance from land surface)	
BEFORE PUMPING	
WHEN PUMPING	
TYPE OF PUMP USED (for test)	
air <input checked="" type="checkbox"/> A piston <input checked="" type="checkbox"/> P turbine <input checked="" type="checkbox"/> T	
centrifugal <input checked="" type="checkbox"/> C rotary <input checked="" type="checkbox"/> R other (describe below) <input checked="" type="checkbox"/> O	
jet <input checked="" type="checkbox"/> J submersible <input checked="" type="checkbox"/> S	
PUMP INSTALLED	
DRILLER WILL INSTALL PUMP YES NO	
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE	
TYPE OF PUMP INSTALLED	
PLACE (A,C,J,P,R,S,T,O)	
IN BOX - SEE ABOVE:	
CAPACITY: GALLONS PER MINUTE (to nearest gallon)	
PUMP HORSE POWER	
PUMP COLUMN LENGTH (nearest ft.)	
CASING HEIGHT (circle appropriate box and enter casing height)	
above <input checked="" type="checkbox"/> below <input checked="" type="checkbox"/>	
LAND SURFACE (nearest foot)	

CIRCLE APPROPRIATE LETTER	
A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED	
E ELECTRIC LOG OBTAINED	
P TEST WELL CONVERTED TO PRODUCTION WELL	
I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 10.17.13 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE.	
DRILLERS IDENT. NO. 41	
DRILLERS SIGNATURE	
(MUST MATCH SIGNATURE ON APPLICATION)	
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)	

SLOT SIZE 1 2 3	
DIAMETER OF SCREEN (NEAREST INCH)	
from to	
GRAVEL PACK	
IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68	
OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)	
T (E.R.O.S.)	
W.Q.	
TELESCOPE CASING	
LOG INDICATOR	
OTHER DATA	

LOCATION OF WELL ON LOT	
SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)	
3176 23	
30	
1	
100 FT. PROP. LINE	

SHOP ROAD

E 819000

N 409500

N 30° 54' 55" E

LOT 8
3.0037 AC.

BASEMENT DOES NOT
SEWER BY GRAVITY

BODG. PERMIT SIGNED
5-10-89
BP 2546
SRG

DISTR. BOX
Ex. Grd. = 509.0
Inv. = 504.5

SEPTIC TANK
1250 GAL
Ex. Grd. = 509.0

PLACE

LOT #8

GAR. REV. 13R
RALEIGH

R=200.00 - N 07° 01' 12" W
83.41'

490