

82-89
Noon
3 PM

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

05-409837

P 44536

A 40709

DISTRICT 5th

DATE 6-16-89

DATE SYSTEM APPROVED 8-3-89

INSPECTOR Sahel

Frall Septic Service, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS P. O. Box 659, Mt. Airy, Maryland 21771 PHONE 795-5674

SUBDIVISION Ashleigh Greene ROAD 6994 Westcott Lane LOT 2

PROPERTY OWNER Winchester Homes, Inc. Real Estate Development Group

ADDRESS John & Judi Bell

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

GARBAGE GRINDER? YES NO ☒

SEPTIC TANK CAPACITY 1250 GALLONS NUMBER OF BEDROOMS 4

TRENCHES - 180 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 8.0 feet below original grade. Effective area begins at 4.0 feet below original grade. 4.0 feet of stone below distribution pipe.

LOCATION - Place the distribution box 160 feet down the left lot line and 75 feet off the same lot line as seen when facing the lot from Westcott Place. Run trenches on contour toward both right and left lot lines. Maintain a minimum of 100 feet from the well.

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

PLANS APPROVED BY Jane Nadeau

DATE 5/24/89

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

BLDG. PERMIT SIGNED

AND RETURNED 5/26/89

Serial # 37671 - deck

BLDG. PERMIT SIGNED

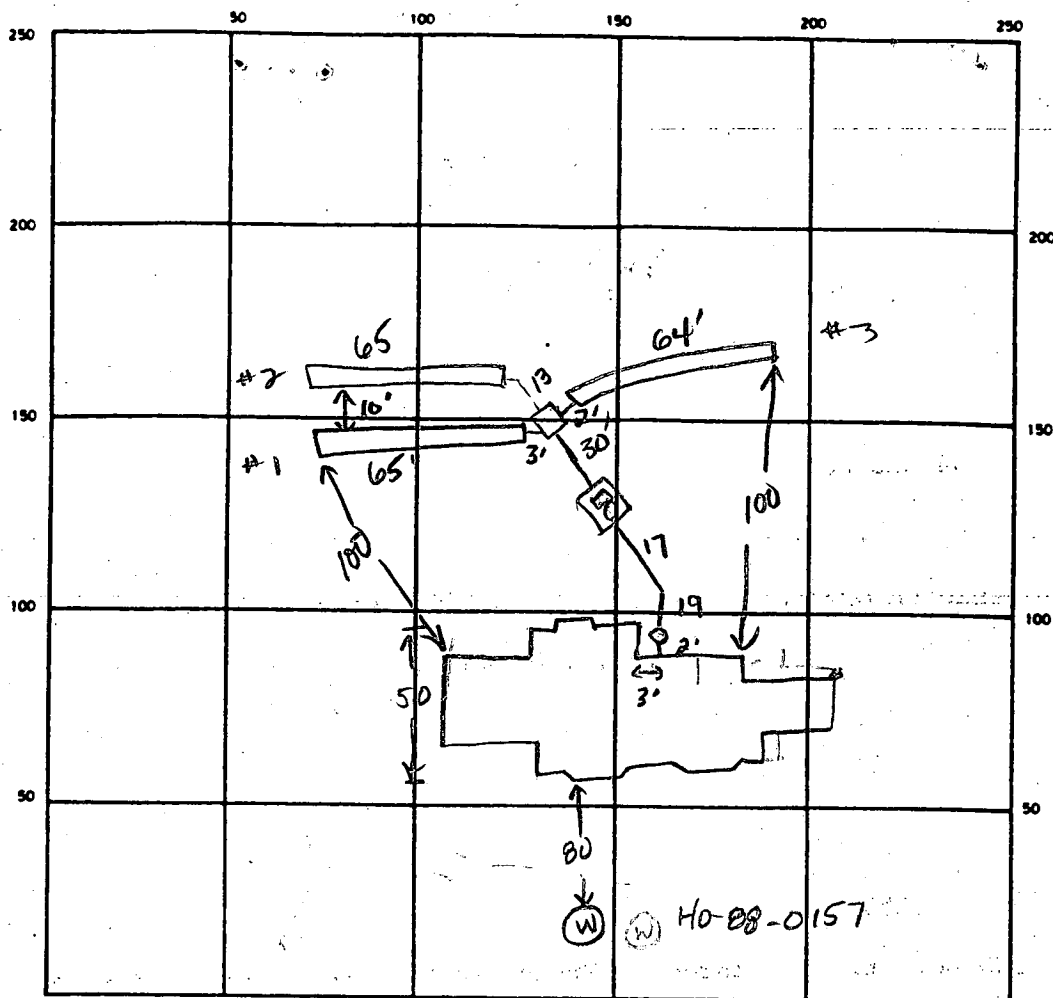
AND RETURNED 4/24/90

Serial # 32021 - pool

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

40709



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Westcott Place

SEPTIC TANK LEVEL 1750 gal CLEANOUTS Need manhole ✓
on tank & at house

DISTRIBUTION BOX LEVEL ok w/ baffle

DRAIN FIELD TILE FIELD DEPTH 8 8 8' ① ② ③ TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 4 FT. TOTAL LENGTH 65 65 64 194 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 776 SQ. FT.

DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 778 SQ. FT.

REMARKS 8-2-89 ok to stone all trenches leaving both ends open. Add manhole to tank before covering. JEN

DATE SYSTEM APPROVED 8-3-89

INSPECTOR S. Chel

APPLICATION

PERCOLATION TESTING

A 40709

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. 2

ROAD AND DESCRIPTION Intersection Hall Shop Road & Simpson Road 6994 Westcott Lane

TAX MAP 41 PARCEL # 139

SIZE OF LOT 3.0 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. Burley G. Handley

(SIGNATURE OF APPLICANT)

APPROVED BY Sid Abel FOR Deputy DATE 3-10-89

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 3-29-89

BP 24003 8th

THIS IS NOT A PERMIT

HD-216

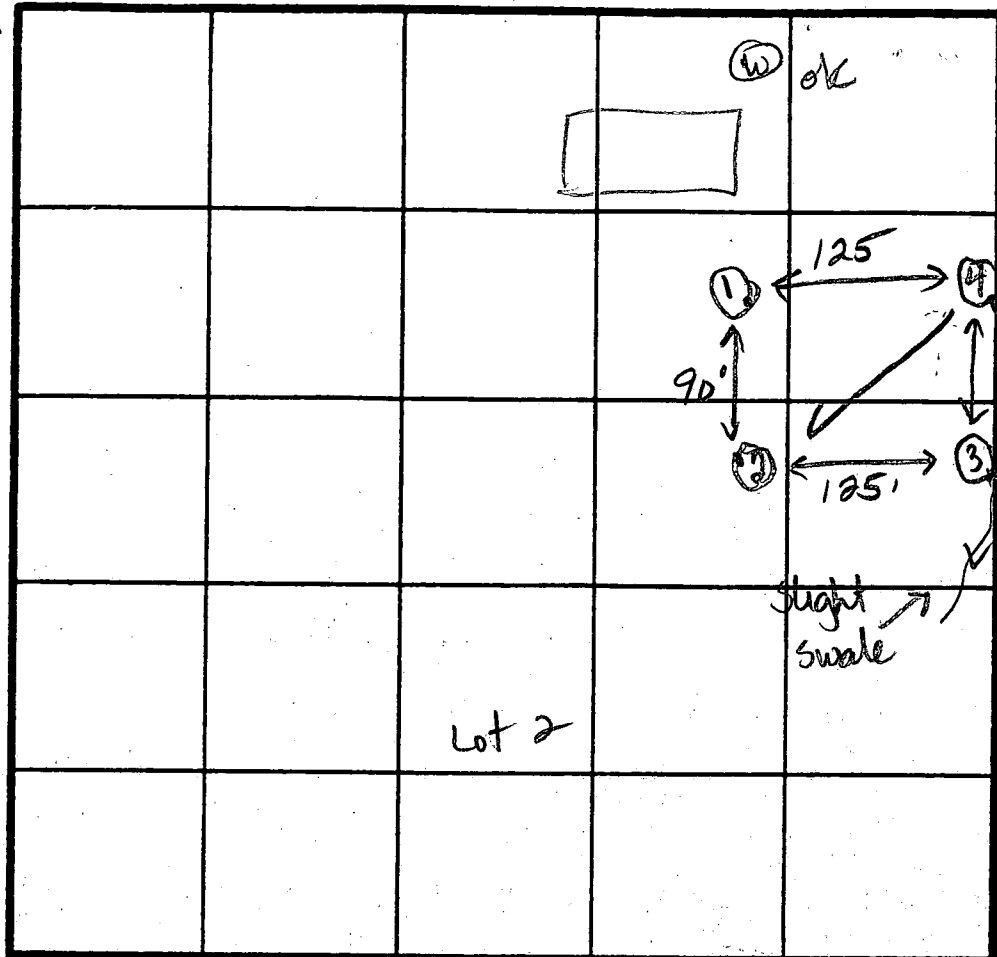
High 4
Low 2

Westcott Place

Lot 1

SOIL PROFILE

0-4.0 Rd-br
Sandy
si clay
4-12 Rd-br
micaceous
sa silty
loam
12.0 Bottom



Lot 1

Lot 2

$\bar{x} = 5 \text{ min}$
Inlet 4.0 ft
Bottom 8.0 ft
1180 sq ft./bdm

INDICATE NORTH NAME ADJOINING ROADWAY AS BASE LINE.

Hall Shop Road

0-5.0 Br si cl
loam
5-12.0 Red-brown
micaceous
sa si lm
12.0 Bottom

DATE	TEST NO.	DEPTH	PRE WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
2-17-88	1	6.5 S	11:28	11:32	11:32	11:36	4
		12.0 D	Bottom (see profile)				
	2	6.0 S	11:29	11:36	11:36	11:40	4
		12.0 D	Bottom (see profile)				
	see Lot 1 3	4.0 S	11:16	11:19	11:19	11:23	4 min
		4.5 S					11 min
	see Lot 1 4	4.5 S	11:22	11:26	11:26	11:37	11 min
		7.5 M	11:23	11:25	11:25	11:27	2 min
		12.5 D	Bottom				

0-5 Rd-br si
sa cl lm
5-12.0 Rd-br
si sa
12.0 Bottom

0-6.0 Rd-br si
cl
6.0-12.5 Rd-br
mica
sa si
lm
12.5 Bottom

REMARKS All holes moved from plat locations.

TYPE OF SOIL 0-4 Rd-br sa si cl lm, 4-12 Rd-br mica sa si/lam

TESTED BY J E Nadeau

ALSO PRESENT Jack F, Skippy

ROAD

214.56

~~N 30° 54' 55" E~~
~~214.56'~~

2
30,046 #

30' Storm Drain
Easement

GO' BRL

30' BRL

GO' B.R.L.

301 B.R.L

610.00

610.00

LOG. PERMIT SIGNED
AND RETURNED 3-29-89

BP 24003
SA

Distr. Box
Ex. Grd. = 502.0 ✓
Inv. El. = 498.0 ✓

25

37.5' Transverse

37.5'

10'

37.5'

10'

Inv. = 498.0

Septic Tank
1500 Gal.
Ex. grd = 503.0

Inv. = 498.0
✓ + 0.7
Inv. = 498.7

OPT
DEC

FF=513.12
SR=511.5
B=503.5

OPT-
SUN
RM

75' BRL

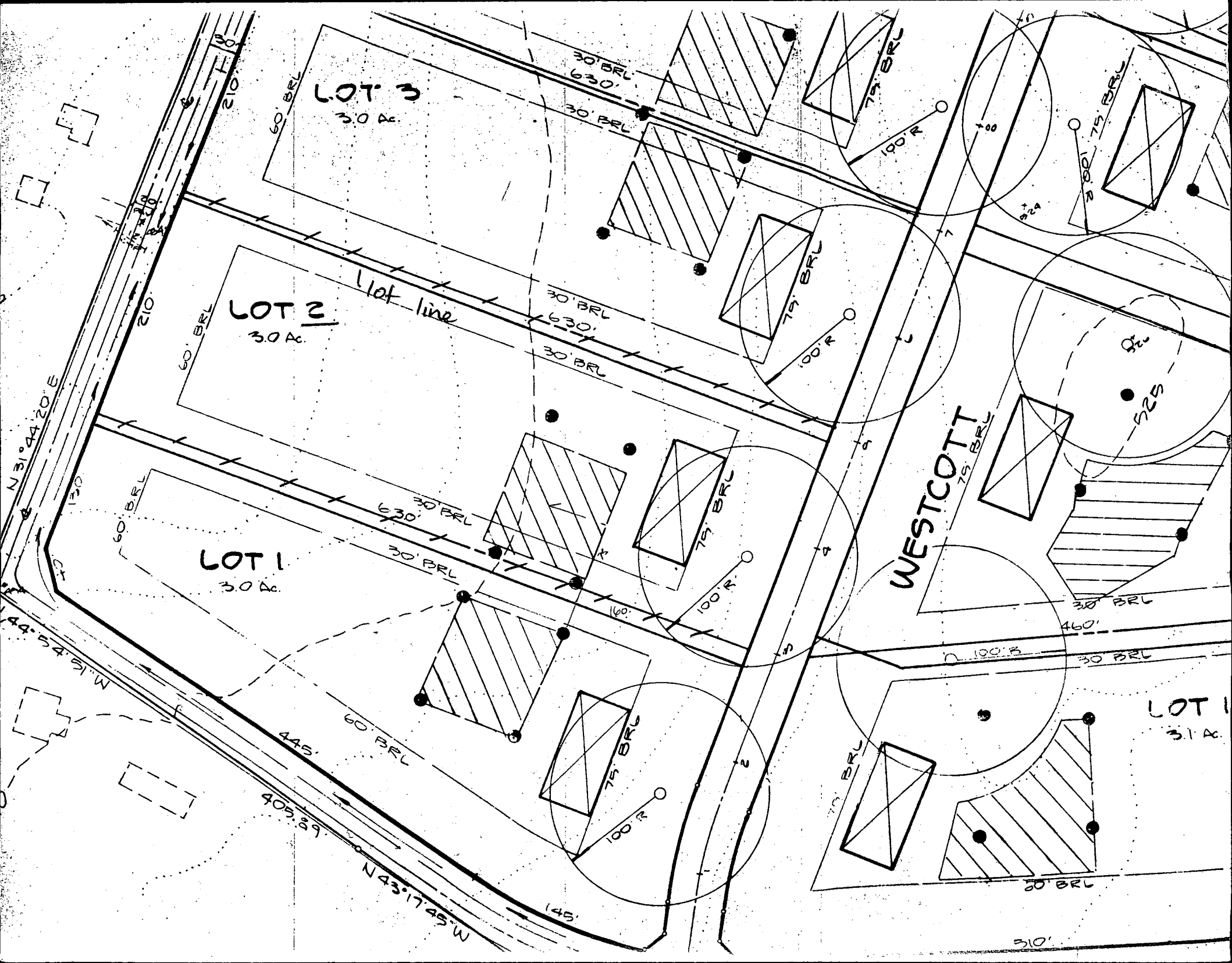
214:56

WESTCOTT

105.15

105.15
30° 54' 55" W

102.82



NOTE: No Portion of this lot lies within the 100 Year Flood Plain.

LOCATION OF HOUSE
6994 WESTCOTT PLACE
LOT 2

HALL SHOP ROAD
Storm Drain Easement
Plat # 8343

ASHLEIGH GREENE
SUBDIVISION

SECTION 1

LOTS 1 THRU 27

5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

Wall Check: 6-20-89
Top of Wall El: 511.2
Final: 1-3-90
with # 8343

N30°54'55"E 214.56'

LOT 2
3.0046 AC.

N53°05'05"W

S53°05'05"E

Lot 1

Homeowner
Consented

Approx
Trench
Locations
Shown
Proposed site
of Pool Not
Recommended

Macadam
Driveway
Adj. ME
Rec'd ME
4/16/90
234.68 To Corner of
Simpson Road

Trench
Loc. OK
MR 4/20/90
Rec. BP
Approval
Lot 3

Private Sewage
Easement -
PNO. 8343

3'x7' Wooden
Steps

Macadam
Driveway

6994
2 1/2" Brick
& Frame

2'x5.2'
Chimney

4.5'x9' Brick
Stoop & Step

3' Conc. Walk

1'x5'x10.5'
Bay Windows

SCALE: 1" = 30'

Field Located Well Site
Note 5 Plat No. 8342

WESTCOTT PLACE
50' R/W

89-001

Serial/No. 24003

SURVEYOR'S CERTIFICATE

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

[Signature]
Md. # 4372
1/3/90

CLARK • FINEFROCK & SACKETT, INC.

ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WAY COLUMBIA, MD. 21045
(301) 381-7500-BALTO. • (301) 621-8100-WASH.

REFERENCE

DRAWN BY *SNP*

CHECKED BY *5724*

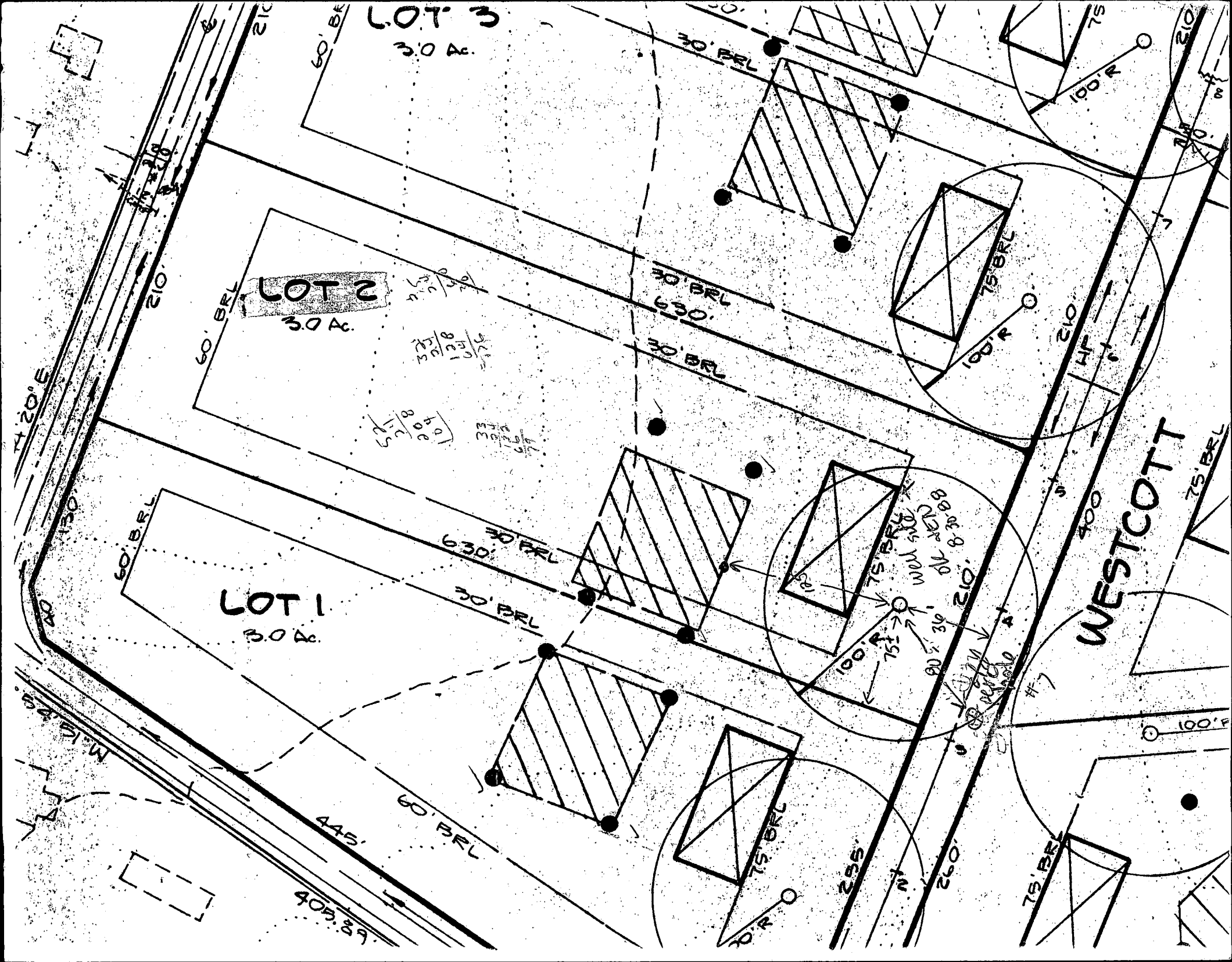
Plat
8343

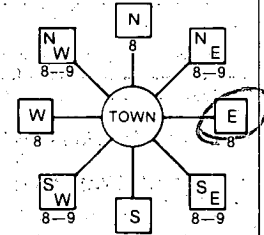


DATE 1-3-90

FILE NO.

SCALE 1" = 100'

563-W



B 1 2586 <small>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</small>	SEQUENCE NO. (DP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	STATE PERMIT NUMBER H0-88-0157 ✓ <small>fill in this form completely</small>
Date Received (APA) 082488 <small>8 13</small>		LOCATION OF WELL R-42437 40.70 8/24/88	
OWNER INFORMATION: WINCHESTER HOMES INC. <small>15 Last Name 34 Owner First Name</small> 6301 IVY LANE <small>36 Street or RFD 55</small> GREENBELT MD 20770 <small>57 Town 70 State 72 Zip 76</small>		B 3 HOWARD <small>8 COUNTY 21</small> ASHLEIGH GREENE <small>23 SUBDIVISION 42</small> SECTION 44 46 LOT 2 50 HIGHLAND <small>52 NEAREST TOWN 71</small> MILES FROM TOWN (enter 0 if in town) 2 MI <small>73 76 77 78</small>	
DRILLER INFORMATION George F. Easterday <small>Driller's Name 77 License No. 80</small> L. Franklin Easterday, Inc. <small>Firm Name</small> 9265 Brown Church Rd., Mt. Airy, Md. 21771 <small>Address</small> George F. Easterday 8/23/88 <small>Signature Date</small>		B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  NEAR WHAT ROAD WESCOTT PLACE <small>11 30</small> ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)  DISTANCE FROM ROAD 50 FT <small>34 37</small> ENTER FT or MI F7 <small>38 39</small>	
WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 12 <small>8 12</small> AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 20 <small>14 20</small>		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME HOWARD COUNTY NO. 40709 STATE SIGNATURE Charles B. ... INSERT S 3 <small>DATE ISSUED 41</small> 090688 0819000 <small>43 48 CO-SIGNATURE EXP. DATE</small> NORTH GRID 489000 EAST GRID 0819000 <small>50 55 57 63</small>	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. well 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 810 9 N 444 9 DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
APPROXIMATE DEPTH OF WELL 200 28 FEET <small>24 28</small> APPROXIMATE DIAMETER OF WELL 6 INCH <small>15 NEAREST INCH</small>		METHOD OF DRILLING (circle one) BORED (or Augered) <input checked="" type="checkbox"/> JETTED <input type="checkbox"/> Jetted & DRIVEN <input type="checkbox"/> AIR-ROTARY <input checked="" type="checkbox"/> AIR-PERCussion <input type="checkbox"/> ROTARY (Hydraulic Rotary) <input type="checkbox"/> CABLE <input type="checkbox"/> REVERSE-ROTARY <input type="checkbox"/> DRIVE-POINT <input type="checkbox"/> other _____	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) H0-88-0157 <small>41 52</small>		Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER GAP <small>54 63</small> FORCE <input checked="" type="checkbox"/> WRITE INITIALS IN BOX PERMIT NO. H0-88-0157 <small>67 68 70 71 72 73 74 75 76 77 78 79</small>	
SPECIAL CONDITIONS			

C1 0673 SEQUENCE NO. (DENV USE ONLY)
(THIS NUMBER IS TO BE PUNCHED
IN COLS. 3-6 ON ALL CARDS)

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 = 40709

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

8 13

092088

22 400 26
(TO NEAREST FOOT)

40-88-0157
28 29 30 31 32 33 34 35 36 37

OWNER WINDLESTER HOME S INC.
STREET OR RFD last name WE SCOTT first name TOWN HIGHLAND
SUBDIVISION ACHLETON GREENE SECTION 1 LOT 2

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 Check if water bearing

DESCRIPTION (Use additional sheets if needed)	FEET	Check if water bearing	
FROM	TO		
Top Soil	0	1	
RED CLAY	1	2	
RED MICA	3	43	
PR. MICA	43	100	
BLUE MICA	100	400	

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

yes no
Y N

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BC

NO. OF BAGS 25 NO. OF POUNDS 2500

GALLONS OF WATER 125

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 49 ft.
(enter 0 if from surface)

CASING RECORD

casing types insert appropriate code below

ST CO
STEEL CONCRETE
PL OT
PLASTIC OTHER

MAIN Nominal diameter Total depth
CASING top (main) casing of main casing
TYPE (nearest inch) (nearest foot)

ST 4 57
60 61 63 64 66 70

OTHER CASING (if used)

diameter depth (feet)
inch from to

screen type or open hole insert appropriate code below

SCREEN RECORD

ST BR HO
STEEL BRASS OPEN
PL BRONZE HOLE
PLASTIC OTHER

C2

DEPTH (nearest ft.)
H0 57 900
8 9 11 15 17 21
23 24 26 30 32 36
38 39 41 45 47 51

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.) WQ
70 72 74 75 76
TELESCOPE CASING LOG INDICATOR OTHER DATA

C3

PUMPING TEST

HOURS PUMPED (nearest hour) 3

PUMPING RATE (gal. per min. to nearest gal.) 4

METHOD USED TO MEASURE PUMPING RATE Bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 36

WHEN PUMPING 135

TYPE OF PUMP USED (for test)

A air P piston T turbine
C centrifugal R rotary O other (describe below)
J jet S submersible

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 LAND SURFACE (nearest foot)
- below

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)

CIRCLE APPROPRIATE LETTER
A 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. 40

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

SITE SUPERVISOR (sign. of driller or journeyman responsible for sitework if different from permittee)

COUNTY

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation X
Replacement _____

Receipt # 44872
Date 08-15-89

Name of Installer CARROLL WATON S. JR.

Telephone 876-6880

License Number P.I. 074

Certified Well Pump Installer X Well Driller _____ Registered Plumber _____

Name of Property Owner Winchester Homes, Inc.

Telephone _____

Subdivision Ackley Green

Lot # 2

Well Tag # HD-28-0157

Site Address 6994 Westcott Place

Pump

1. Type

a. Deep well jet _____

b. Shallow well jet _____

c. Submersible X

2. Make DeLong

3. Model # HALN21

4. Capacity 5 GPM

5. Pump exceeds well capacity Yes X No _____

6. If Yes, is low pressure cutoff switch installed? Yes X No _____

7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors X Cable guards _____ Other _____

Motor

1. Horsepower 3/4

2. RPM 3450

3. Voltage _____

a. 110 _____

b. 220 X

Pitless Adapter

1. Make Watson

2. Model # R10X

3. Depth 4'

Tank

1. Capacity 120

2. Pressure relief valve? YES

Piping

1. Type PLASTIC

2. Size 1"

3. NSF and/or BOCA Code approved YES

4. Depth of supply line 400'

Well data

1. Depth 415 ft.

2. Yield ✓ GPM

3. Static water level ✓ ft.

4. Will water supply be disinfected by installer? NO

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: [Signature]

Date: 7/21/89

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

7-31-89 Pitless adaptor at 46 inches below grade, well line and trench covered. House connection covered. Ground line connected. 5'4" casing above grout. Rags in annulus above grout. Check grout depth. JEN.

8-1-89 Well was grouted to 49 feet from surface and appears to have more than an adequate amount of grout around the casing. JEN.

7-31-89

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation _____
Replacement _____

Receipt # _____
Date _____

Name of Installer Luther J. Franklin
123 Main Street, New Windsor, MD

Telephone 635-6145

License Number _____

Certified Well Pump Installer _____ Well Driller _____ Registered Plumber _____

Name of Property Owner _____

Telephone _____

Subdivision Ashleigh Green Lot # 2

Well Tag # HD-88-0157

Site Address Westcott Place

Pump

1. Type

a. Deep well jet _____

b. Shallow well jet _____

c. Submersible _____

2. Make _____

3. Model # _____

4. Capacity _____ GPM

5. Pump exceeds well capacity Yes _____ No _____

6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____

7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards _____ Other _____

Motor

1. Horsepower _____

2. RPM _____

3. Voltage _____

a. 110 _____

b. 220 _____

Pitless Adapter

1. Make _____

2. Model # _____

3. Depth _____

Tank

1. Capacity _____

2. Pressure relief valve? _____

Piping

1. Type _____

2. Size _____

3. NSF and/or BOCA Code approved _____

4. Depth of supply line _____

Well data

1. Depth _____ ft.

2. Yield _____ GPM

3. Static water level _____ ft.

4. Will water supply be disinfected by installer? _____

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: _____

Date: _____

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

7-31-89

Pitless adaptor at 46 inches below grade.
Well line and trench covered. House
connection covered. Ground line connected.
5' 4" casing above grout. Rags in annulus
~~at~~ above grout. Check grout depth. JEN

8-1-89 Well was grouted to 49 feet from
surface and appears to have more than
an adequate amount of grout around
the casing. JEN

NOTE: No Portion of this lot lies within the 100 Year Flood Plain.

LOCATION OF HOUSE
6994 WESTCOTT PLACE
LOT 2

HALL SHOP ROAD
30' Storm Drain Easement
Plot # 8343

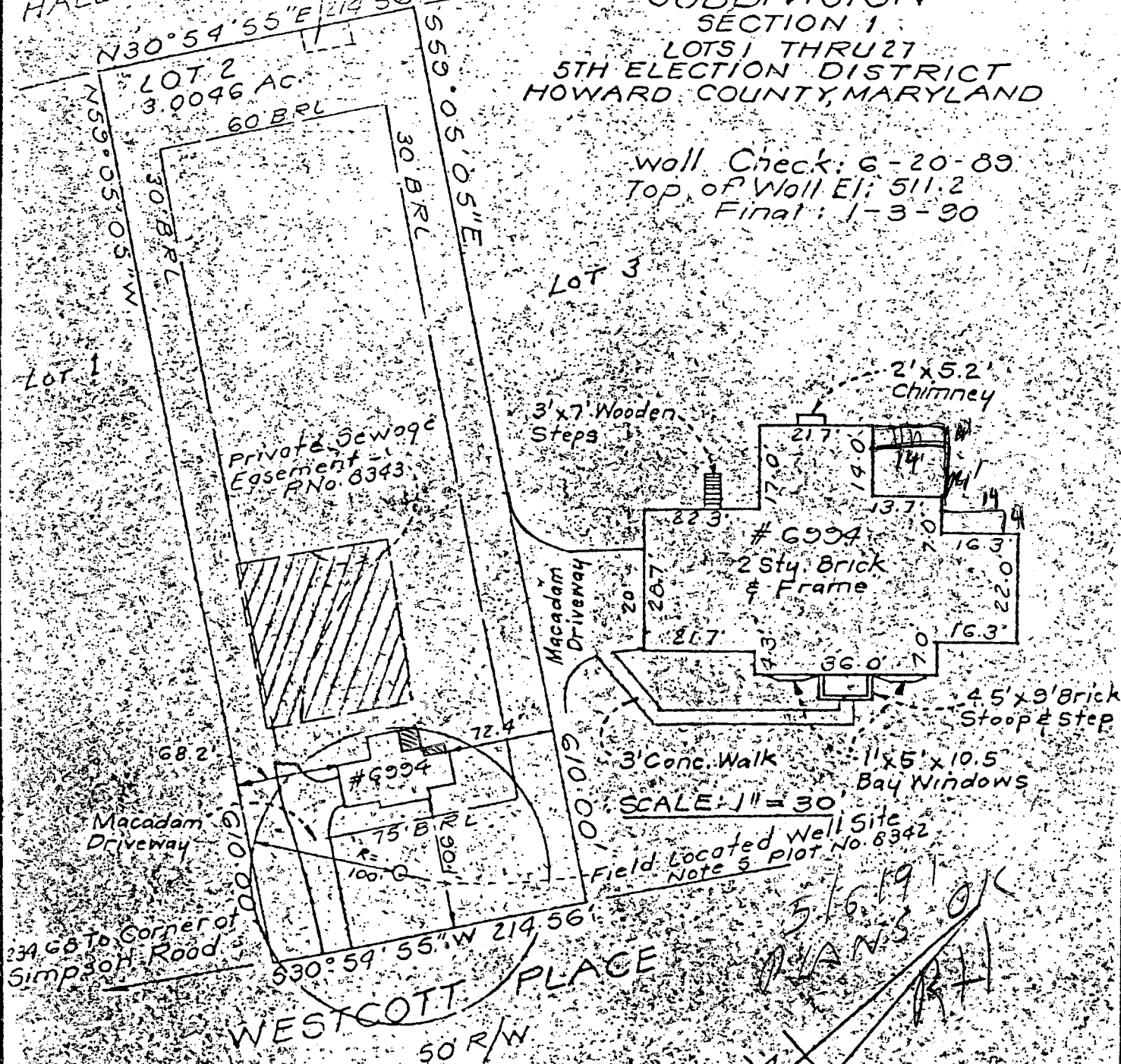
ASHLEIGH GREENE
SUBDIVISION

SECTION 1

LOTS 1 THRU 27

5TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND

Wall Check: 6-20-89
Top of Wall El: 511.2
Final: 1-3-90



89-001 Serial No: 4003

SURVEYOR'S CERTIFICATE

I hereby certify that the position of all existing improvements on the above described property have been carefully established by a transit-tape survey and that unless otherwise shown, there are no encroachments.

[Signature]
Md # 4372

CLARK • FINEFROCK & SACKETT, INC.

ENGINEERS • PLANNERS • SURVEYORS
7135 MINSTREL WAY COLUMBIA, MD. 21045
(301) 381-7500-BALTO. • (301) 621-8100-WASH.

REFERENCE

DRAWN BY SNP

CHECKED BY *[Signature]*

Plot # 8343

DATE 1-3-90

FILE NO.

SCALE 1"=100'

563-W