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<input type="checkbox"/> <u>Permit #</u>	<u>Status</u>	<u>Record Type Alias</u>	<u>Street #</u>	<u>Street Name</u>	<u>Type</u>	<u>Unit Type</u>	<u>Unit #</u>	<u>City</u>
<input type="checkbox"/> B23002617	Review In Process	Residential Pavilion Permit	8120	HUNTFIELD	DR			FULTON

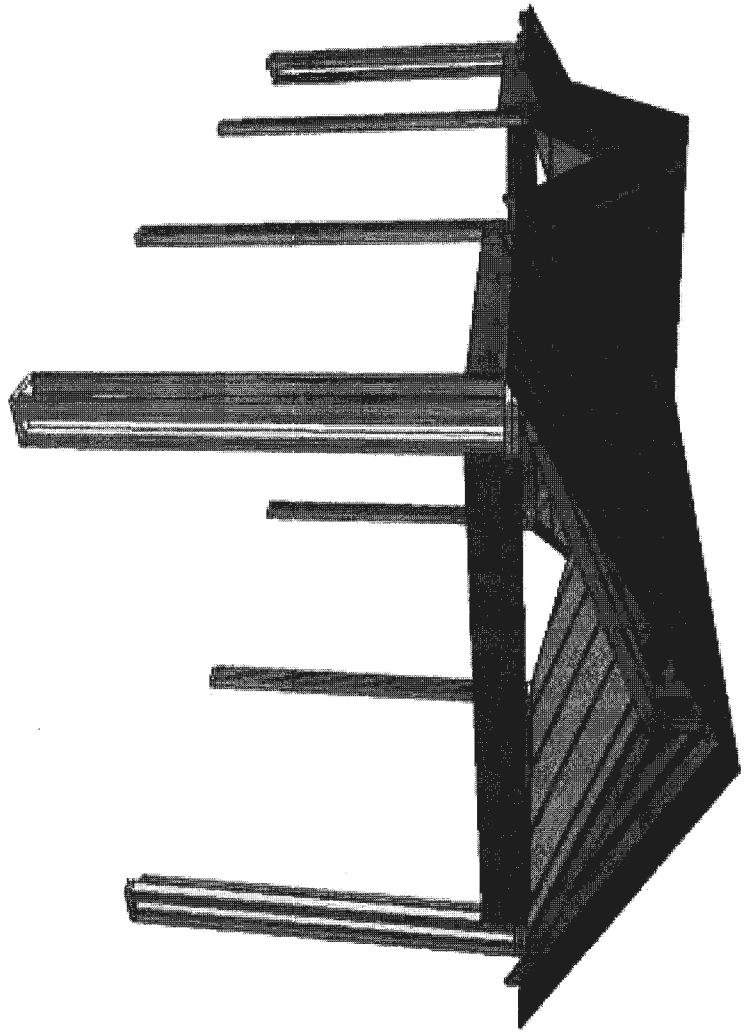
Page 1 of 1



Approved Septic System Plan
 Howard County Health Department

D. Beard
 Signature

7-18-23
 Date



8/14/00
2pm
0/5/00 Pump Test - 10AM

Needs Pump Test

PERMIT

SEWAGE DISPOSAL SYSTEM

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P 513678-7
A 57659-I

ISSUE DATE 7-12-2000

APPROVAL DATE 10/10/00

INDEXED 05-429951

Hatfields Equipment IS PERMITTED TO INSTALL ALTER

ADDRESS 13785 Burntwoods Road, Glenelg, MD 21737 PHONE 301-854-6172

SUBDIVISION Hunterbrooke LOT NUMBER 9 ADDRESS 8120 Huntfield Drive

PROPERTY OWNER Winchester Homes, Inc. PROPERTY OWNER'S ADDRESS 6305 Ivy Lane, Greenbelt

SEPTIC TANK CAPACITY 1250 GALLONS - WATERTIGHT WITH WASTEWATER EFFLUENT FILTER - COMPARTMENT
PUMP CHAMBER CAPACITY 1250 GALLONS SEPTIC TANK

NUMBER OF BEDROOMS 4

SQUARE FEET PER BEDROOM 70

NEAR FEET OF TRENCH REQUIRED 280

TRENCHES: Trenches to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. 2.0 feet of stone below distribution box.

LOCATION: Place the distribution box 100 feet from the rear (104.24') lot line and 15 feet off the right (174.06') lot line. Run trenches on contour to the rear of the lot.

NOTES: Maintain 100 feet from the well to all parts of the septic system. 5/8" OIL AL
KEEP TRENCHES 7' ETC TO CONSERVE SEPTIC AREA
4-70 TRENCHES TO BE INSTALLED

PLANS APPROVED Mark Rifkin DATE 4/21/00

PERMIT VOID AFTER 2 YEARS

- 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

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

10/11/2000 00:40
b/11 Faxed 10 STEVE 410-313-2648

8/2/00 2pm

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
WATER AND SEWERAGE PROGRAM
TEL: (410)313-2640 FAX: (410)313-2648

Information Form for the Installation of the Well Pump, Pitless Adapter, and Supply Piping

NOTE: The installer is responsible for requesting an inspection prior to 9 am on the day of the desired inspection. No work is to be covered until approved by the Health Department. All installations must comply with the National Standard Plumbing Code (NSPC, as amended locally) and COMAR 26.04.04 (MD Well Construction Regulations). Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: EASTERDAY WELL & PUMP Telephone #: _____
Address: 9265 BROWN CHURCH RD
MT AIRY, MD 21771
301-831-5170

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Lester Simmons Jr License # AWD011
*A licensed individual must perform the actual installation. Apprentices must be under the direct supervision of a licensed journeyman or master plumber, pump installer or well driller. Licenses may be subjected to field verification.

Name of Property Owner: Winchester Homes Telephone #: _____
Subdivision: Huntbrook Lot #: 9 Well Tag #: HO 44-170
Site Address: 8780 Huntfield Dr.

Submersible Pump Data Pitless Adapter Well Cap and Electric Conduit
Make: Goulds Make: Mattinson Two piece watertight cap:
Model #: 5G507420 Model #: G-10X Screened, vented well cap: L
Pump Capacity 5 GPM Depth: 3 1/2 (36" min) Cap secured to casing: yes
Well Yield: 2 1/4 GPM NSF approved: Conduit min 18" B.G.: yes
Depth of well encountered at time of pump installation: 400 (feet) Conduit secured to well cap: yes
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.8.4
Torque arrestors or Cable guards are required - Must circle one
Safety rope, if used, attached to inside of well casing with eye bolt Attached to P.A.

Piping to house House Connection
Type: PE PVC sleeved to undisturbed soil at wall penetration: yes
PSI: 80 (160 psi min) Approximate length of sleeve: 5A
Depth of supply line 3 1/2 (36" min) Sleeve caulked and sealed properly: yes

The water supply line is required to be at least ten feet from the septic tank, pump chamber, sewage piping, distribution box, drainfields, and sewage reserve arca. If this cannot be accomplished, contact this office for approval prior to installation.

Lester C Simmons Jr. 8/2/00
Signature of company representative responsible for installation date

For Health Department Use Only - Not to be completed by Installer

Date Insp. Requested: 8/2/00 Date Insp. Approved: 8/2/00
Inspection Data: Pitless adapter and water supply line at least 36" below grade
Two piece cap installed and attached to casing securely
Elec. conduit extends at least 18" below grade/attached to cap properly
Safety rope installed inside of well casing
Correct well tag attached properly and casing 8" above finished grade
Water supply line sleeved adequately at house connection
Adequate grout observed below pitless adapter

SRK

STORM WATER MANAGEMENT, DRAINAGE AND UTILITY EASEMENT

Total linear feet of trench required 280 feet

Width of trench(es) 3 feet

Depth of trench(es) 6 feet

Depth of stone required below distribution pipe 2 feet

Approved Septic System Plan
Howard County Health Department

Mark E. Liffon

4/2/00

Signature

Date

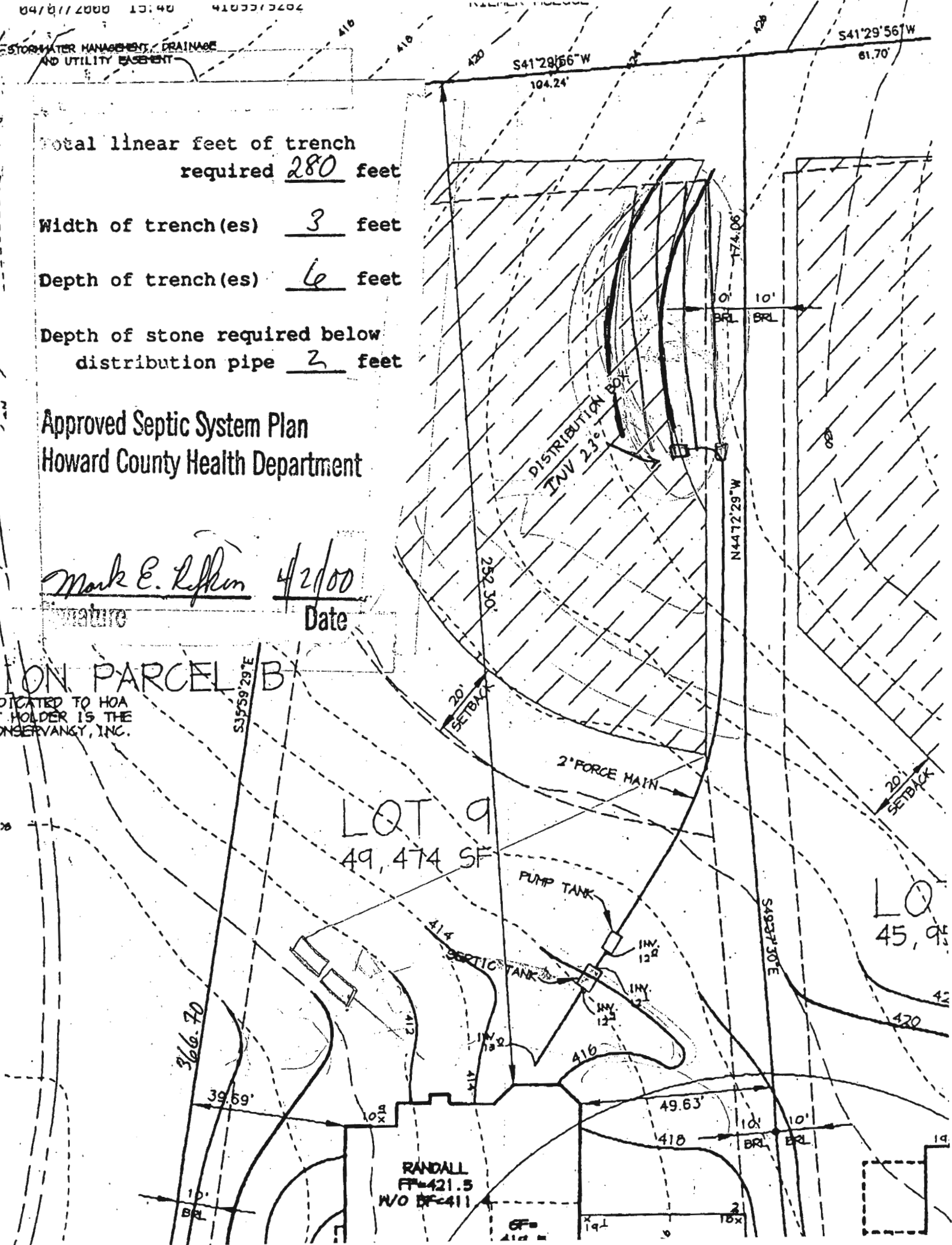
ION PARCEL B

DICATED TO HOA HOLDER IS THE KSERVANGY, INC.

LOT 9
49,474 SF

LOT 10
45,95

RANDALL
FP=421.5
W/O DF=411



HOWARD COUNTY PERMIT APPLICATION

PERMIT NUMBER
000123473

Building Address 8120 Huntfield Drive
Fulton MD, 20759
 Suite/Apt. #: N/A SDP/NP/Petition #: N/A
 Census Tract 6051 Subdivision HUNTERBROOKE
 Section N/A Area N/A Lot 9
 Tax Map 46 Parcel 360 Grid 1
 Zoning RR-10 Map Coordinates 1565 Lot size 49,474 sq ft

Property Owner's Name WINCHESTER HOMES, INC
 Address 6305 IVY LANE SUITE 800
 City GREENBELT State MD Zip Code 20770
 Home Phone 301 Work Phone 489-1144
 Applicant's Name & Mailing Address, (if other than stated hereon):
301 Phone 489-1144 301 Fax 474-0898

Existing Use VACANT
 Proposed Use RESIDENTIAL SINGLE FAMILY
 Estimated Construction Cost \$ 230,000
 Description of Work Removal of Runway - w/3 car garage & 2 story finished bsmt, 10 R, 3 FB, 11B, 4BR FP, 3 car garage

Contractor Company WINCHESTER HOMES, INC
 Contact Person CAROL VIERS
 Address SAME AS ABOVE
 City _____ State _____ Zip Code _____
 License No. _____
 Phone _____ Fax _____

Occupant or Tenant _____
 Contact Name _____
 Address _____
 City _____ State _____ Zip Code _____
 Phone _____ Fax _____

Engineer or Architect Company REIMER, MUEGGE & ASSOC
 Contact Person CHRIS REID
 Address 8818 CENTRE PARK DR
 City COLUMBIA State MD Zip Code 21045
 Phone 410 997-8900 Fax 410 997-9282

BUILDING DESCRIPTION - COMMERCIAL

BUILDING DESCRIPTION - RESIDENTIAL

Building Characteristics	Utilities
Height: _____	Water Supply: <input type="checkbox"/> Public <input type="checkbox"/> Private
No. of stories: _____	Sewage Disposal: <input type="checkbox"/> Public <input type="checkbox"/> Private
Gross area, sq. ft. per floor: _____	Electric Yes <input type="checkbox"/> No <input type="checkbox"/> Gas Yes <input type="checkbox"/> No <input type="checkbox"/>
Use group: _____	Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> <input type="checkbox"/> Natural Gas <input type="checkbox"/> <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Construction type: <input type="checkbox"/> Reinforced Concrete <input type="checkbox"/> Structural Steel <input type="checkbox"/> Masonry <input type="checkbox"/> Wood Frame <input type="checkbox"/> State Certified Modular	Sprinkler system: <u>N/A</u> <input type="checkbox"/> <input type="checkbox"/> Full <input type="checkbox"/> Partial <input type="checkbox"/> Other Suppression # of Heads _____

Building Characteristics	Utilities
SF Dwelling <input checked="" type="checkbox"/> SF Townhouse <input type="checkbox"/> Depth _____ Width _____ 1st floor: <u>62</u> <u>60</u> 2nd floor: <u>52</u> <u>60</u> Basement: <u>47</u> <u>60</u>	Water Supply: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Sewage Disposal: <input type="checkbox"/> Public <input checked="" type="checkbox"/> Private Electric: Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Gas: Yes <input type="checkbox"/> No <input type="checkbox"/>
Finished Basement <input checked="" type="checkbox"/> Unfinished Basement <input type="checkbox"/> Crawl space <input type="checkbox"/> Slab on Grade <input type="checkbox"/> No. of Bedrooms <u>4</u>	Heating System: <input type="checkbox"/> Electric <input type="checkbox"/> Oil <input type="checkbox"/> <input checked="" type="checkbox"/> Natural Gas <input type="checkbox"/> <input type="checkbox"/> Propane Gas <input type="checkbox"/>
Multi-family dwellings: No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____	Sprinkler system: <u>N/A</u> <input type="checkbox"/> <input type="checkbox"/> NFPA #13D <input type="checkbox"/> NFPA #13R Other: _____
Other Structure: _____ Dimensions: _____ Footings: <u>16x8</u> Roof: <u>F/G GABLE</u> <input type="checkbox"/> State Certified Modular <input type="checkbox"/> Manufactured Home	

THE UNDERSIGNED HEREBY CERTIFIES AND AGREES AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THERE TO; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

Carol Viers
 Applicant's Signature
PERMIT ADMINISTRATOR
 Title/Company

CAROL VIERS
 Print Name
4-10-00
 Date

STORM WATER MANAGEMENT, DRAINAGE AND UTILITY EASEMENT

S41°29'56"W
81.70'

S41°28'56"W
194.24'

2/28/01
shown 14x30
deck will have
no impact on ex.
well/septic
system

PARCEL B
DEDICATED TO HOA
TITLE HOLDER IS THE
CONSERVANCY, INC.

LOT 9
49,474 SF

LOT
45,900 SF

Pump
chamber

RANDALL
FP=421.5
W/O BR=411

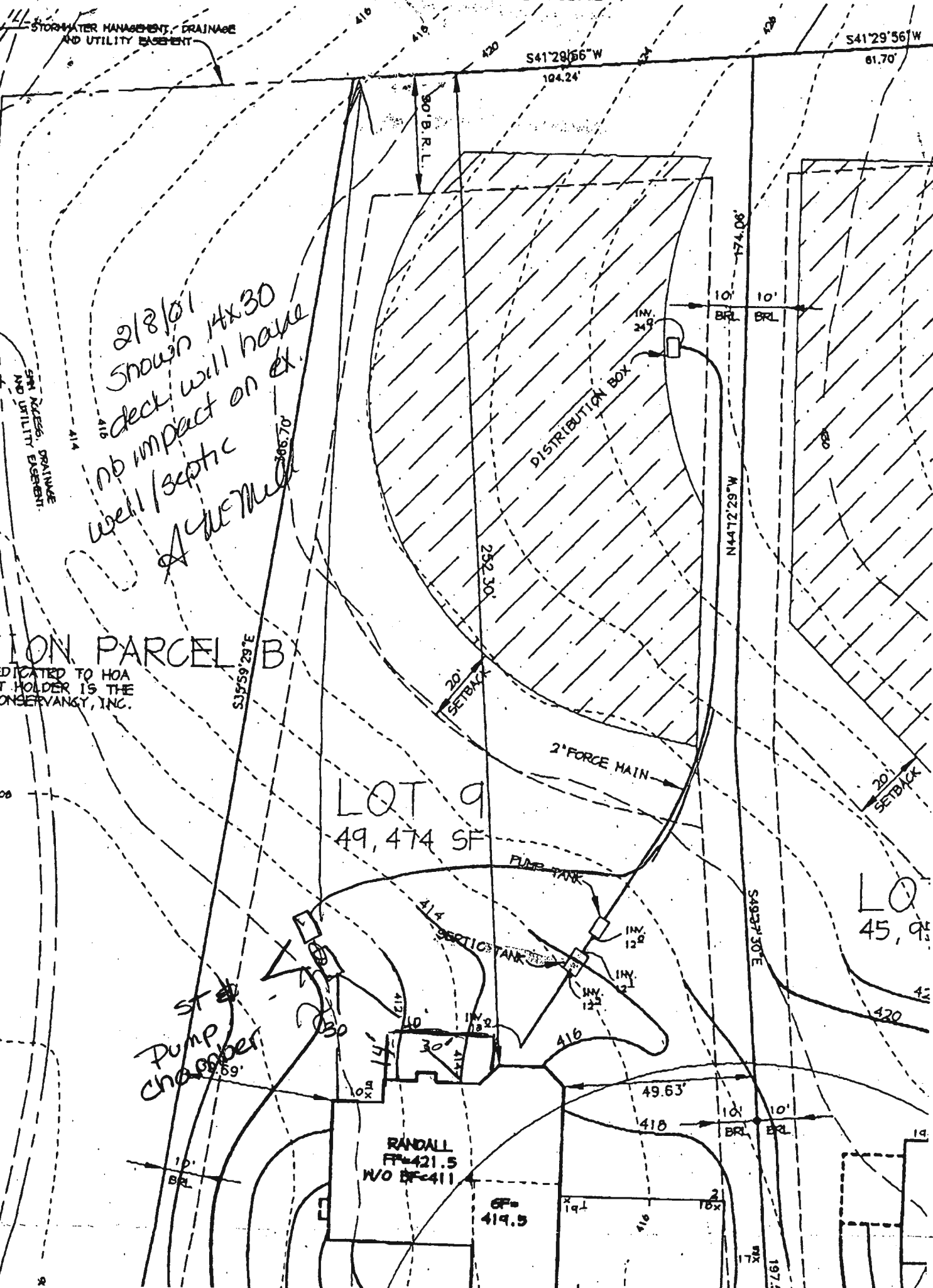
GF=419.5

DISTRIBUTION BOX

2" FORCE MAIN

PUMP TANK

SEPTIC TANK



APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT 5th
DATE 1-31-97
1-29-97

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 Edward Robert Prince

ADDRESS P.O. Box 381, Fulton, MD 20759-0381 PHONE _____

AGENT OR PROSPECTIVE BUYER Winchester Homes & David Meinert

ADDRESS 6305 Ivy Lane Ste 700 Greenbelt Md 20770 PHONE 301-489-1205

PROPERTY LOCATION:

SUBDIVISION PRINCE PROPERTY LOT NO. 9

ROAD AND DESCRIPTION Common driveway off Lime Kiln Rd 300' from Rt 216

TAX MAP 46 PARCEL # 360 & 1/0 344

SIZE OF LOT 1 acre 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. David E. Meinert
(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

39

dark orange
silt
micaceous

lgt orange
red
silt
40%
quartzite
rock

45

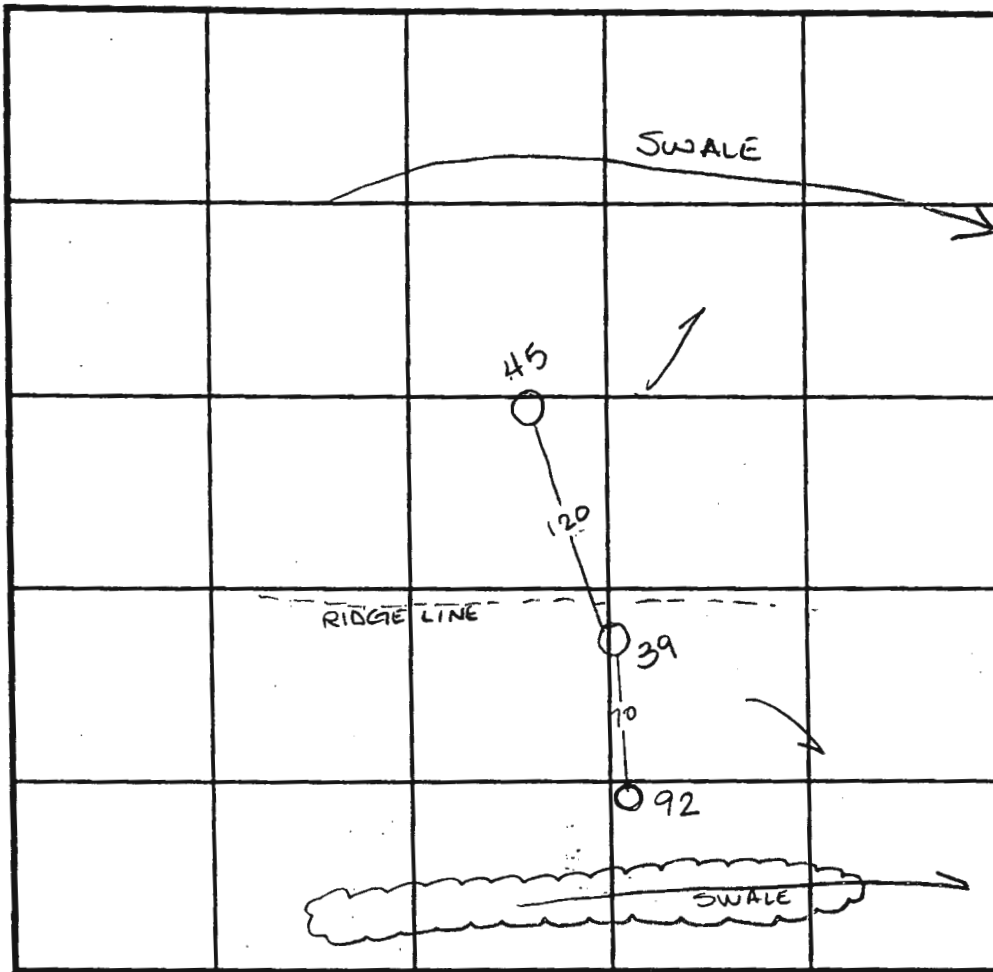
bright orange
silt
20%
shale

lgt pink
silt
30%
micaceous
shale

92

dark red
silt
20% lg
rock
frags

lgt orange
tan
micaceous
silt
5%
shale
dry



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

SOIL PROFILE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-7-97	39	6.0 √120	12:39 ³⁰	12:43	12:43	12:52	9min
	45	Visual	to 120	-see profile			OK
	92	5.0 √12.0	10:36 ³⁰	10:37 ³⁰	10:37 ³⁰	10:42	4 1/2 min

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

APPLICATION

PERCOLATION TESTING

A _____
P _____

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

DISTRICT 5th
DATE 1-31-97
1-29-97

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 Edward Robert Prince

ADDRESS P.O. Box 381, Fulton, MD 20759-0381 PHONE _____

AGENT OR PROSPECTIVE BUYER Winchester Homes % David Meinem

ADDRESS 6305 Ivy Lane Ste 700 Greenbelt Md 20770 PHONE 301-489-1205

PROPERTY LOCATION:

SUBDIVISION PRINCE PROPERTY LOT NO. H 9

ROAD AND DESCRIPTION Common driveway off Lime Kln Rd 300' from Rt 216

TAX MAP 46 PARCELS 360 & 1/0 344

SIZE OF LOT 1 acre 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. David E. Meinem
(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
48 49

located in the center of a swale water coming in at 1.0' grey & orange mottled C1Lm

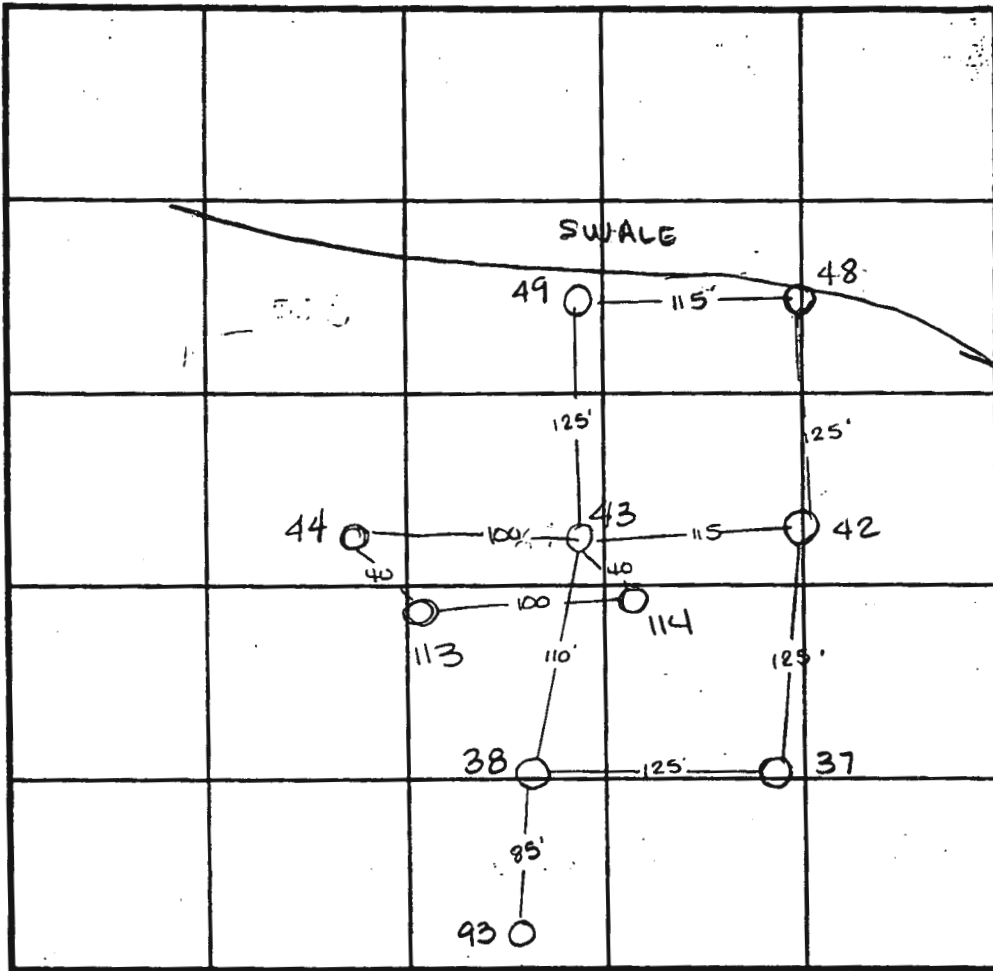
37

bright red SiC1Lm
tan beige SiSaLm micaceous

0.7-2.0 pockets of Mg deposits evidence of H2O

38

lgt red brn SiC1Lm
orange red bright SiC1Lm
lgt grey SiSaLm micaceous
20% grey micaceous Rx



SOIL PROFILE
42

dark red orange SiC1Lm
orange brown SiSaLm
dull grey brown mottled
water 44

bright red SiC1Lm
orange red SiC1Lm
lgt red tan micaceous 25% shale micaceous

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4-29-97	48	Insufficient depth to water table					F
	49	Like 48 - water at 3.0					Insufficient
		depth to water table					F
	37	6.0 / v12.5	12:48	12:49	12:49	12:54	5min
5-7-97	38	5.5 / v11.0	12:43	12:44	12:44	12:46	2min
	42	Insufficient depth to water table					F
	44	5.5 / v11.5	12:58	12:59	12:59	1:03	4min

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY Amy McMillen ALSO PRESENT _____
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____
 INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT 5th
DATE 1-29-97

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 Edward Robert Prince

ADDRESS P.O. Box 381, Folton, MD 20759-0381 PHONE _____

AGENT OR PROSPECTIVE BUYER Winchester Homes % David Meiners

ADDRESS 6305 Ivy Lane Ste 700 Greenbelt Md 20770 PHONE 301-489-1205

PROPERTY LOCATION:

SUBDIVISION PRINCE PROPERTY LOT NO. 15

ROAD AND DESCRIPTION Common driveway off Lime Keln Rd 300' from Rt 216

TAXMAP 46 PARCEL # 360 & p/o 344

SIZE OF LOT 1 acre 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. David E. Meiners
(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

ITY#

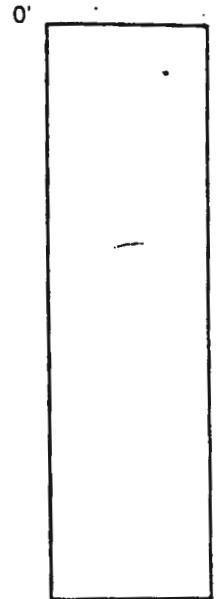
ROFILE

113.114

5'
1'
1'
0'
1.0'

Bright red silum
orange brown
silum
micaceous
20% decayed
mottled grey & red
silum
20% mica

SOIL PROFILE



		See attached		

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
9-11-97	113	Visual to 12.0					Hold
	114	5.0 11.0	10:36 ³⁰	10:38 ³⁰	10:38 ³⁰	10:41 ³⁰	3min

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

COUNTY #

SOIL PROFILE

43

bright orange red siltm

bright red siltm

mottled siltm micaceous dull grey

water

93

water at 8.5

mottling at 6.5

clay to 5.0

SOIL PROFILE

0'



See attached for diagram

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-8-97	43	5.5 111.5	12:51 ³⁰	12:55	12:55	1:03	8min
	4'	Insufficient depth	to H ₂ O		—		F
	93	Insufficient depth	to H ₂ O - see				
		profile	—		—		F

REMARKS _____

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

APPLICATION

PERCOLATION TESTING

A _____

P _____

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

DISTRICT 5th
DATE 1-29-97

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 Edward Robert Prince

ADDRESS P.O. Box 381, Fulton, MD 20759-0381 PHONE _____

AGENT OR PROSPECTIVE BUYER Winchester Homes & David Meisner

ADDRESS 6305 Ivy Lane Ste 700 Greenbelt Md 20770 PHONE 301-489-1205

PROPERTY LOCATION:

SUBDIVISION PRINCE PROPERTY LOT NO. 11

ROAD AND DESCRIPTION Common driveway off Lime Kiln Rd 300' from Rt 216

TAX MAP 46 PARCEL # 360 & 1/0 344

SIZE OF LOT 1 acre 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. David E. Meisner
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

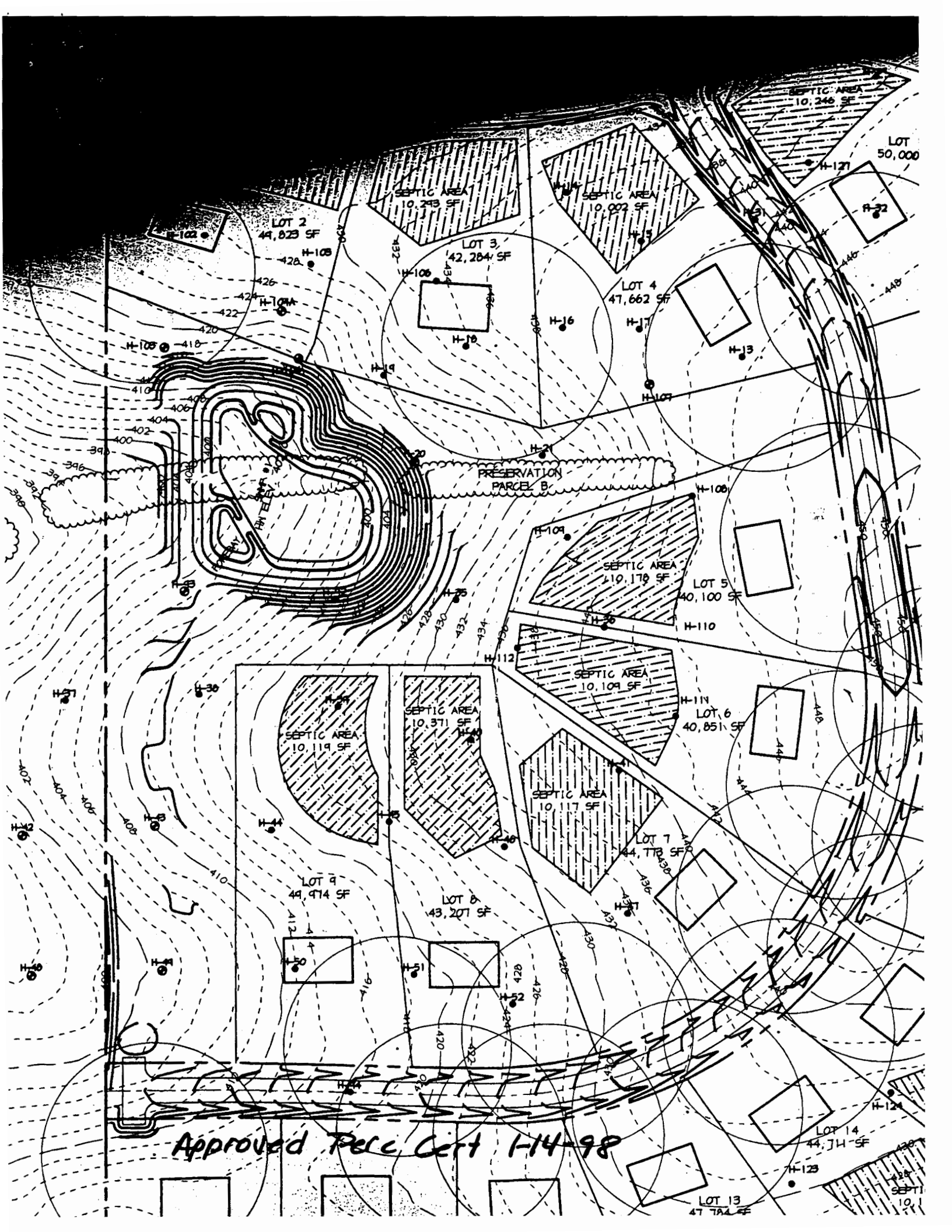
HOLD PENDING FURTHER TESTS _____

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



Approved P.C.C. Cert 1-14-98

LOT 2
44,823 SF

LOT 3
42,284 SF

LOT 4
47,662 SF

LOT 5
40,100 SF

LOT 6
40,851 SF

LOT 7
44,778 SF

LOT 8
43,207 SF

LOT 9
44,914 SF

LOT 14
44,714 SF

LOT 13
47,784 SF

LOT
50,000

SEPTIC AREA
10,243 SF

SEPTIC AREA
10,002 SF

SEPTIC AREA
10,246 SF

SEPTIC AREA
110,178 SF

SEPTIC AREA
10,109 SF

SEPTIC AREA
10,117 SF

SEPTIC AREA
10,119 SF

SEPTIC AREA
10,371 SF

SEPTIC
10,119 SF

PRESERVATION
PARCEL B

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H-108

H-106

H-10

H-16

H-17

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H-75

H-112

H-111

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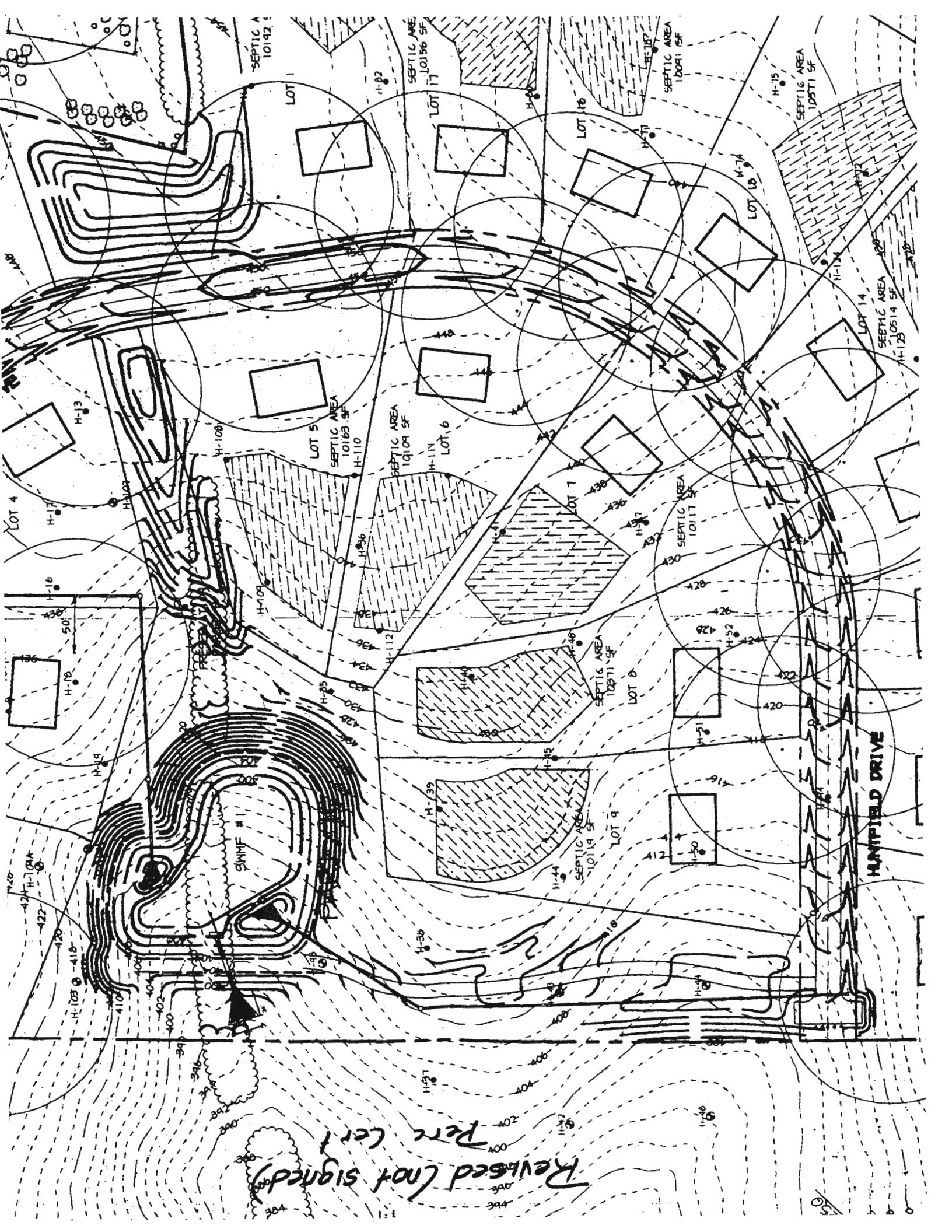
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H-123

H-98

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Revised (not signed)
Per Cent

HUNFIELD DRIVE

SINK #1

SEPTIC AREA 10192 SF

SEPTIC AREA 10156 SF

SEPTIC AREA 10091 SF

SEPTIC AREA 10071 SF

SEPTIC AREA 10514 SF

LOT 5 SEPTIC AREA 10163 SF

SEPTIC AREA 10109 SF

LOT 6

LOT 7

SEPTIC AREA 10117 SF

SEPTIC AREA 10271 SF

SEPTIC AREA 10119 SF

LOT 4

LOT 18A

LOT 18B

LOT 18C

LOT 18D

LOT 18E

LOT 18F

LOT 18G

LOT 18H

LOT 18I

LOT 18J

LOT 18K

LOT 18L

LOT 18M

LOT 18N

LOT 18O

LOT 18P

LOT 18Q

LOT 18R

LOT 18S

LOT 18T

LOT 18U

LOT 18V

LOT 18W

LOT 18X

LOT 18Y

LOT 18Z

LOT 18AA

LOT 18AB

LOT 18AC

LOT 18AD

LOT 18AE

LOT 18AF

LOT 18AG

LOT 18AH

LOT 18AI

LOT 18AJ

LOT 18AK

LOT 18AL

LOT 18AM

LOT 18AN

LOT 18AO

LOT 18AP

LOT 18AQ

LOT 18AR

LOT 18AS

LOT 18AT

LOT 18AU

LOT 18AV

LOT 18AW

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LOT 18AY

LOT 18AZ

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LOT 18BC

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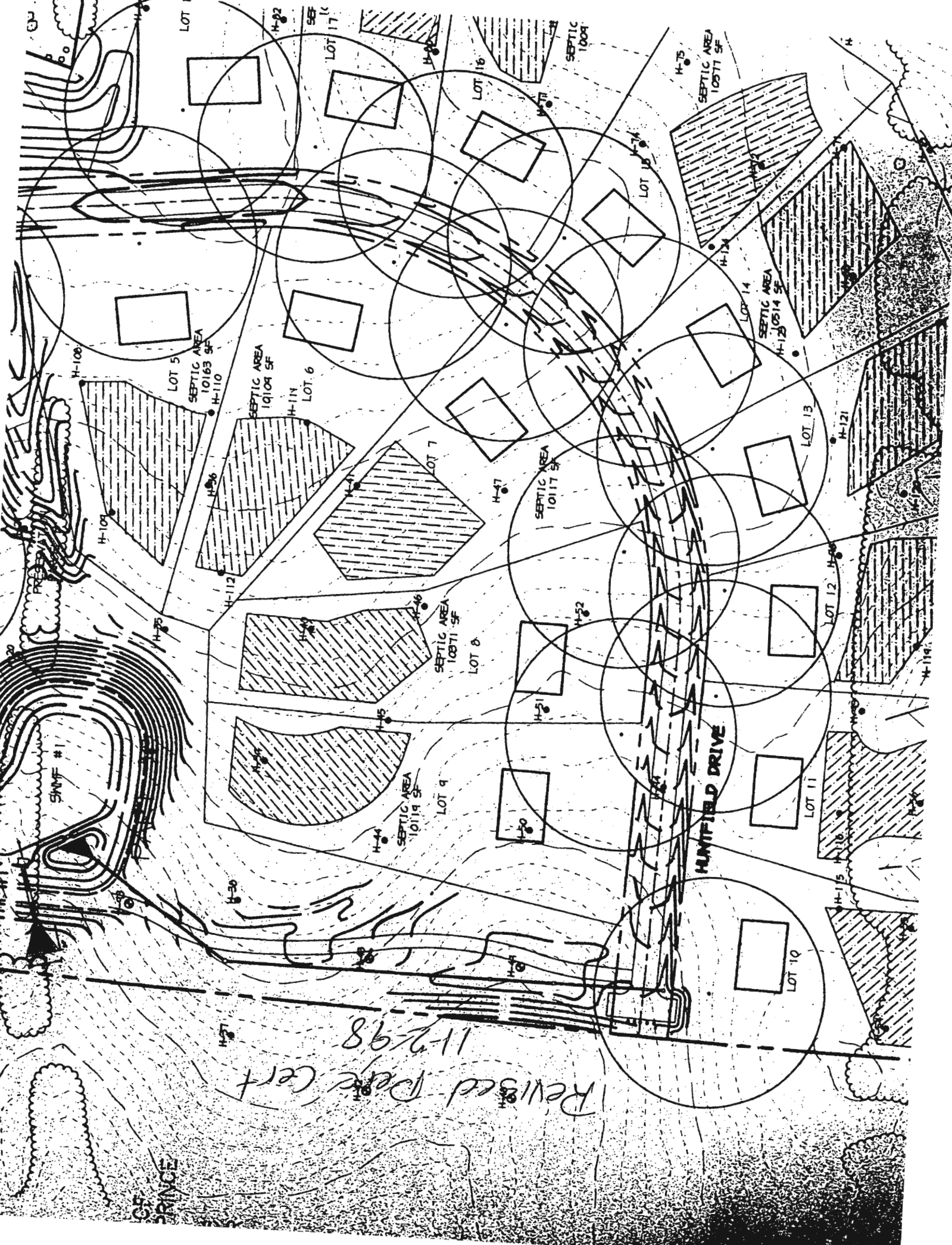
LOT 18JY

LOT 18JZ

Revised Plat Cert
11-2-98

SPRING

HUNTFIELD DRIVE



Age _____ of _____
Date _____

9/30/98 - 8:30 Review 10/26/98 OK DA

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 94-1710
Location of property (road) Hunter Drive
Subdivision Hunterbrook Lot 9 Block _____ Plat _____ Sec. _____
Well Driller George Easterday Owner Winchester Homes

Depth of well 400 1/2
Distance of measuring point (M.P.) above ground 2 ft
Static water level (S.W.L.) below M.P. 214

I. High rate pumping -- reservoir drawdown

Time pump started _____ Pumping rate 23 GPM
Total time 25 min to reach pumping water level 214 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill 4 gallon bucket	FLOW METER READING (if used) Pump feet	CALCULATED FLOW (gallons per minute)
8:30 AM	214 ft	25 sec	300 ft	2 1/4
8:45 AM	214 ft	25 sec	300 ft	2 1/4
9:00 AM	214 ft	25 sec	300 ft	2 1/4
9:15 AM	214 ft	25 sec	300 ft	2 1/4
9:30 AM	214 ft	25 sec	300 ft	2 1/4
9:45 AM	214 ft	25 sec	300 ft	2 1/4
10:00 AM	214 ft	25 sec	300 ft	2 1/4
10:15 AM	214 ft	25 sec	300 ft	2 1/4
10:30 AM	214 ft	25 sec	300 ft	2 1/4
10:45 AM	214 ft	25 sec	300 ft	2 1/4
11:00 AM	214 ft	25 sec	300 ft	2 1/4
11:15 AM	214 ft	25 sec	300 ft	2 1/4
11:30 AM	214 ft	25 sec	300 ft	2 1/4
11:45 AM	214 ft	25 sec	300 ft	2 1/4
12:00 PM	214 ft	25 sec	300 ft	2 1/4
12:15 PM	214 ft	25 sec	300 ft	2 1/4
12:30 PM	214 ft	25 sec	300 ft	2 1/4
12:45 PM	214 ft	25 sec	300 ft	2 1/4
1:00 PM	214 ft	25 sec	300 ft	2 1/4
1:15 PM	214 ft	25 sec	300 ft	2 1/4
1:30 PM	214 ft	25 sec	300 ft	2 1/4
1:45 PM	214 ft	25 sec	300 ft	2 1/4
2:00 PM	214 ft	25 sec	300 ft	2 1/4
2:15 PM	214 ft	25 sec	300 ft	2 1/4
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6:30 PM	214 ft	25 sec	300 ft	2 1/4
6:45 PM	214 ft	25 sec	300 ft	2 1/4
7:00 PM	214 ft	25 sec	300 ft	2 1/4
7:15 PM	214 ft	25 sec	300 ft	2 1/4
7:30 PM	214 ft	25 sec	300 ft	2 1/4
7:45 PM	214 ft	25 sec	300 ft	2 1/4
8:00 PM	214 ft	25 sec	300 ft	2 1/4
8:15 PM	214 ft	25 sec	300 ft	2 1/4
8:30 PM	214 ft	25 sec	300 ft	2 1/4
8:45 PM	214 ft	25 sec	300 ft	2 1/4
9:00 PM	214 ft	25 sec	300 ft	2 1/4
9:15 PM	214 ft	25 sec	300 ft	2 1/4
9:30 PM	214 ft	25 sec	300 ft	2 1/4
9:45 PM	214 ft	25 sec	300 ft	2 1/4
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10:15 PM	214 ft	25 sec	300 ft	2 1/4
10:30 PM	214 ft	25 sec	300 ft	2 1/4
10:45 PM	214 ft	25 sec	300 ft	2 1/4
11:00 PM	214 ft	25 sec	300 ft	2 1/4
11:15 PM	214 ft	25 sec	300 ft	2 1/4
11:30 PM	214 ft	25 sec	300 ft	2 1/4
11:45 PM	214 ft	25 sec	300 ft	2 1/4
12:00 AM	214 ft	25 sec	300 ft	2 1/4

HD-3245 ft 215 ft 25 sec 300 ft 2 1/4
T. J. Dickie

B 1 6891

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER HO-94-1710 fill in this form completely

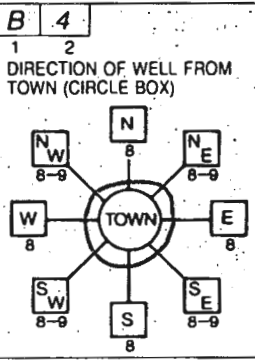
Date Received (APA) 08 28 98

OWNER INFORMATION RN 7576

LOCATION OF WELL B 3 Howard CC# 8 COUNTY 21 Hunterbrooke 23 SUBDIVISION 42 SECTION 44 46 LOT 9 48 50 Fulton 52 NEAREST TOWN 71 MILES FROM TOWN (enter 0 if in town) 0 73 76 77 78

Winchester Homes, Inc. 15 Last Name Owner First Name 34 6305 Ivy Lane, Suite 700 36 Street or RFD 55 Greenbelt, Md. 20770 57 Town 70 State 72 Zip 76

DRILLER INFORMATION George F. Easterday M WD 040 Driller's Name 76 License No. 81 L. Franklin Easterday, Inc. Firm Name 9265 Brown Church Rd., MT. Airy, Md. 21771 Address Signature Date 8/26/1998



Hunter Drive 11 NEAR WHAT ROAD 30 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) NORTH WEST EAST SOUTH 34 20 37 DISTANCE FROM ROAD Ft. ENTER FT OR MI 38 39 TAX MAP: BLK: PARCEL:

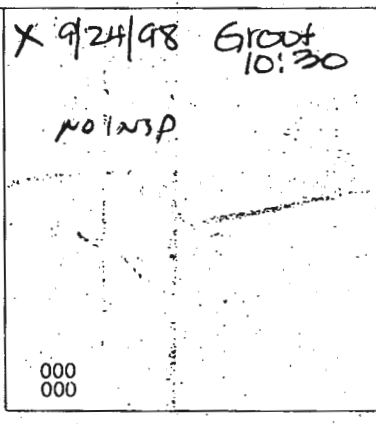
WELL INFORMATION APPROX. PUMPING RATE (GAL. PER MIN.) 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 500 14 20

- USE FOR WATER (CIRCLE APPROPRIATE BOX) D DOMESTIC POTABLE SUPPLY & RESIDENTIAL IRRIGATION F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) I INDUSTRIAL, COMMERCIAL, DEWATERING P PUBLIC WATER SUPPLY WELL T TEST, OBSERVATION, MONITORING G GEO-THERMAL

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL Howard Co AS7659 COUNTY NAME COUNTY NO. STATE SIGNATURE INSERT S DATE ISSUED 090298 A.M. McMill 9/2/99 43 MM DD YY 48 CO SIGNATURE EXP. DATE NORTH GRID 470 000 EAST GRID 820 000 50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET 24 28 APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X X 9/24/98 Great 10:30 SOURCES OF DRILLING WATER 1. wells 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE E 820 N 470



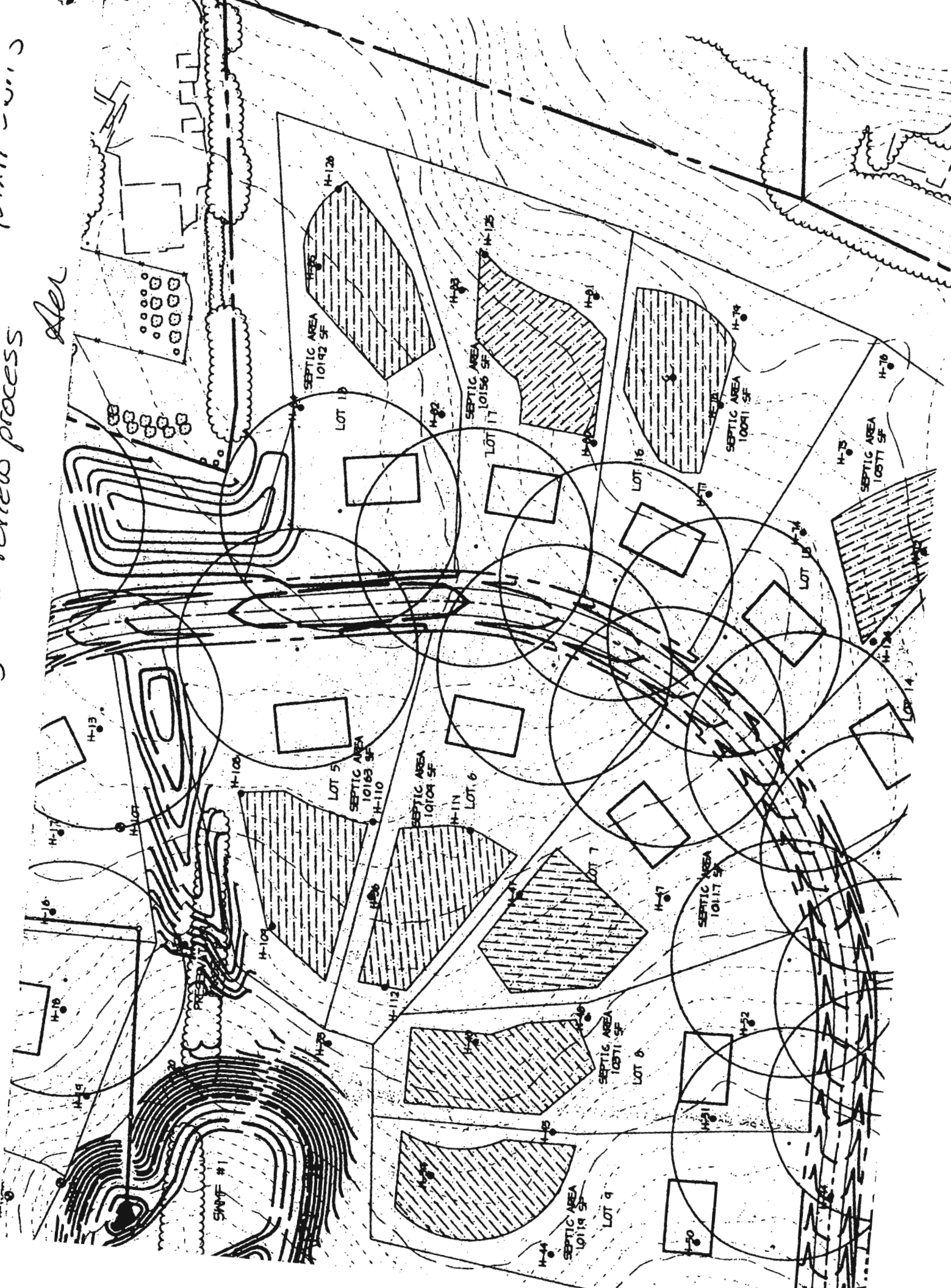
METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) CABLE REVerse-ROTary Drive POINT other:

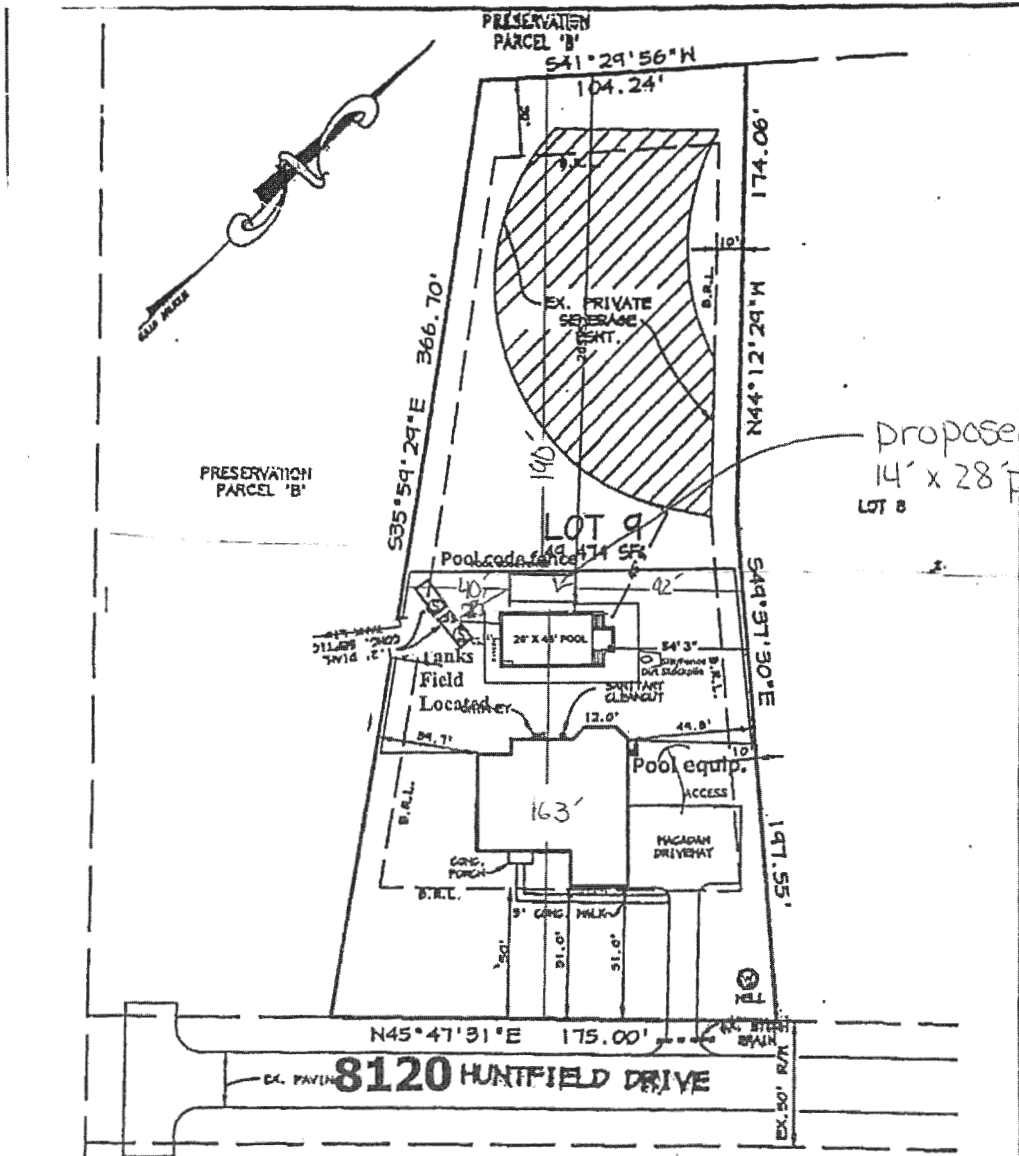
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) N THIS WELL WILL NOT REPLACE AN EXISTING WELL Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS D THIS WELL WILL DEEPEAN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY) APPROP. PERMIT NUMBER 54 GAP 63 PERMIT No. HO-94-1710 70 71 72 73 74 75 76 77 78 79

approved by MDE during sub review process

See





Proposed
14' x 28' pavilion
LOT 8

FIRST FLOOR ELEVATION = 421.7
B.R.L. - BUILDING RESTRICTION LINE

- NOTE:
- a. THIS PLAT IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING, OR RE-FINANCING;
 - b. THE PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS; AND
 - c. THE PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE.



THIS IS TO CERTIFY THAT I HAVE SURVEYED THE PROPERTY SHOWN HEREON FOR THE PURPOSE OF LOCATING THE IMPROVEMENTS ON SAID PROPERTY AND THAT THE IMPROVEMENTS ARE LOCATED AS SHOWN, AND FURTHER CERTIFY THAT THE SUBJECT PROPERTY LIES IN ZONE 'C' (AREA OF MINIMAL FLOODING) AS SHOWN ON F.I.R.H. MAP No. 240044 00428 DATED 12-04-86 FOR HOWARD COUNTY, MARYLAND.

Caroline & David Agresti
508-284-6448

Arthur E. Muegge
ARTHUR E. MUEGGE #10751

SIEMER MUEGGE & ASSOCIATES, INC.
SUITE 200
8818 CENTRE PARK DRIVE
COLUMBIA, MARYLAND 21045
TELEPHONE FAX

FINAL LOCATION DRAWING
LOT 9
HUNTERBROOKE
5TH ELECTION DISTRICT, HOWARD COUNTY, MARYLAND
PLAT Nos. 13489 THRU 13441
Scale: 1/4" = 1'-0"