

LAYOUT 5/18/04 INSP 4 6/14/04 PM
 INSP 2 6/03/04 - 2PM INSP 5 _____
 INSP 3 6/11/04 INSP 6 _____

ISSUE DATE: 5-11-04

P 520349-C

APPROVAL DATE: 10/27/04

A 514292-S

PERMIT
INDEXED

RPS 05-436826

ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE, ELLICOTT CITY, MD 21043

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL ALTER

ADDRESS: 580 Obrecht Rd, Sykesville PHONE NUMBER: 410-795-5670

SUBDIVISION: Pindell Chase LOT NUMBER: 14

ADDRESS: 11756 Pindell Chase Driv PROPERTY OWNER: Toll MD II

SEPTIC TANK CAPACITY (GALLONS): 1250 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1250 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 232 HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below original grade. Effective area begins at 5.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place the distribution box at the highest useable part of the SDA.
NOTES:	Install 3-77' long trenches with 9' edge to edge trench separation.

PLANS APPROVED: John A. Boris / KN DATE: 11/15/03

NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED
 CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT

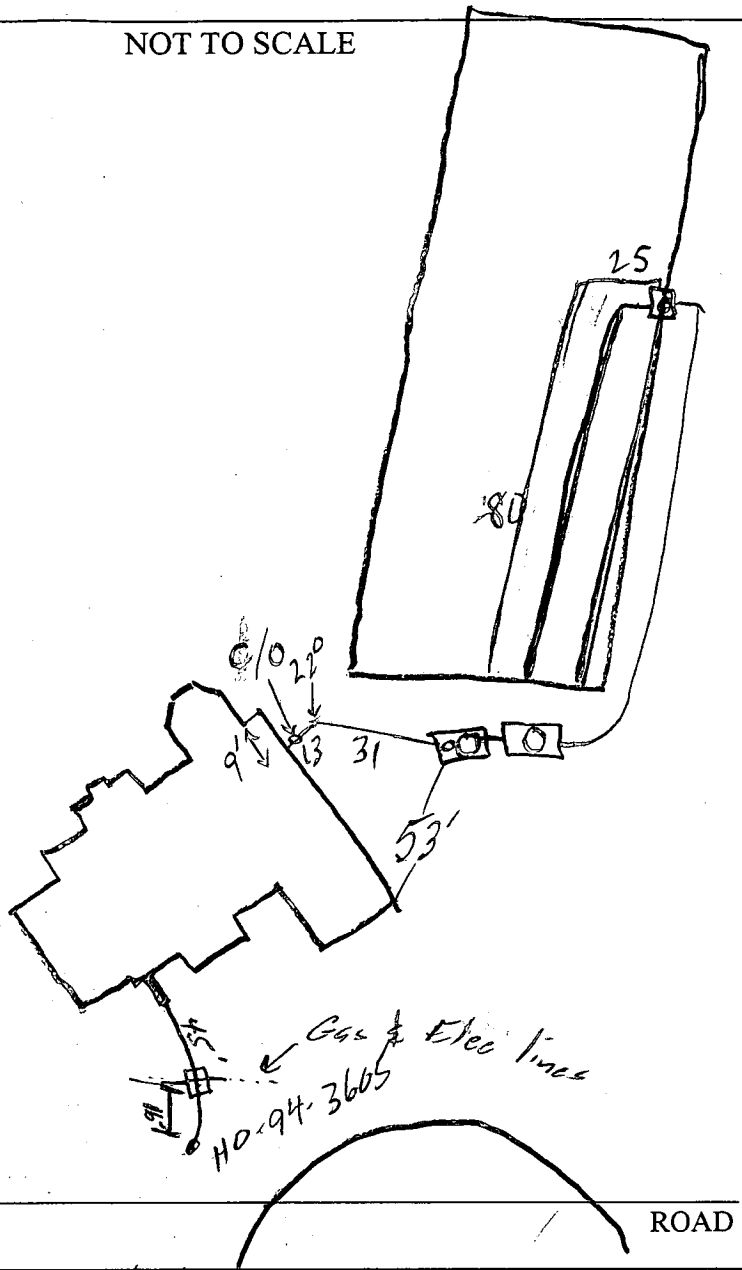
NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

BUILDING PERMIT SIGNED AND RETURNED

10-505 B00156342 - Screened Porch

A514292-S

NOT TO SCALE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	4	6
NUMBER OF TRENCHES		3
TOTAL LENGTH		270
ABSORPTION AREA		720
DISTRIBUTION BOX LEVEL		✓
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		✓

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	✓
CAPACITY	1250 GAL
SEAM LOC	TOP
TANK LID DEPTH	24" ±
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	CTR
6" PORT LOC	FRONT
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	✓
CAPACITY	1250 GAL
SEAM LOC	TOP
TANK LID DEPTH	24" ±
BAFFLES	✓
BAFFLE FILTER	—
MANHOLE LOC	CTR
6" PORT LOC	—
WATERTIGHT TEST	—

PRE-CONSTRUCTION 5/10/04 - SRA not staked (SO) 6/3/04 SRA staked
 Install per B.P. (SO) 6/7/04 - Tanks set, 2 trenches
 INSTALLATION installed (SO)
 6/14/04 THIRD TRENCH & LINES INSTALLED; HOLD FOR
 PUMP/ALARM MR
 10/27/04 Pump and alarm working. (BB)

CONSTRUCTION MATERIALS
 RETURNED

FINAL INSPECTOR B. Baker

DATE OF APPROVAL 10/27/04

AMENDED PLAT
 'ASHLEIGH GREENE'
 SECTION 2, AREA 1
 LOTS 28-34
 PLAT 10669

ASHLEIGH GREENE
 SECTION 2 AREA 1
 PLAT 10068

ASHLEIGH GREENE
 SECTION 2 AREA 1
 OPEN SPACE LOT 34
 HD. CO. RECS AND PARKS
 PLAT 10068

FOREST CONSERVATION
 EASEMENT NO. 1
 13.80 AC.±

PUBLIC 20' DRAINAGE
 AND UTILITY EASEMENT

NON-BUILDABLE
 PRESERVATION
 PARCEL B

PUBLIC 20' DRAINAGE
 AND UTILITY EASEMENT

LOT 14

SEE
 DETAIL

10' PUBLIC TREE
 MAIN. EASEMENT

EXIST. WELL
 HO-94-3605

PINDELL CHASE DRIVE
 (50' R/W)

5-11-04
 Wall Check to
 scale. House
 23' from SDA

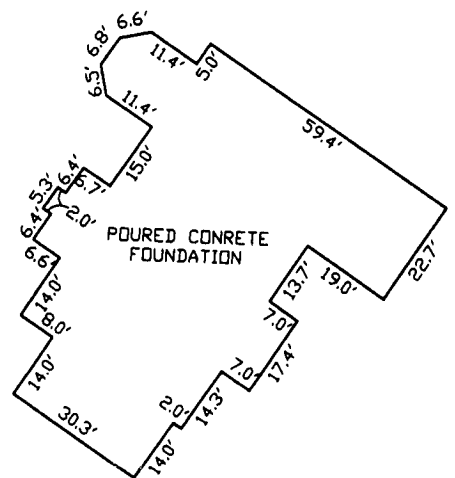
LOT 13

OK
 (K2)

TOP OF FOUNDATION WALL ELEVATION = 493.8'
 OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 0.1'

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY PROFESSIONAL KNOWLEDGE, INFORMATION AND BELIEF, THAT THE DIMENSIONS OF THE BUILDING WALLS SHOWN HEREON ARE CORRECT; THAT THEY ARE BASED ON A FIELD RUN SURVEY PERFORMED BY BENCHMARK ENGINEERING, INC. ON 04/06/04; AND THAT THE PROPERTY OUTLINE SHOWN HEREON IS BASED ON THE PLAT PREPARED BY FISHER, COLLINS & CARTER, INC. ENTITLED "PINDELL CHASE LOTS 1 THRU 24", AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT No. 16074



FOUNDATION DETAIL

SCALE: 1" = 40'

WALL CHECK

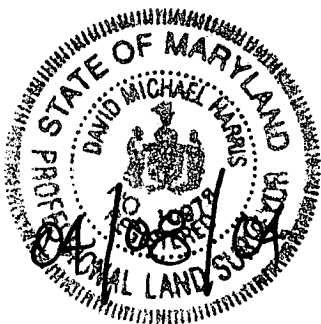
**PINDELL CHASE
 LOTS 1 THRU 24
 LOT No. 14**

11756 PINDELL CHASE DRIVE

5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 50' DATE: 04/06/04

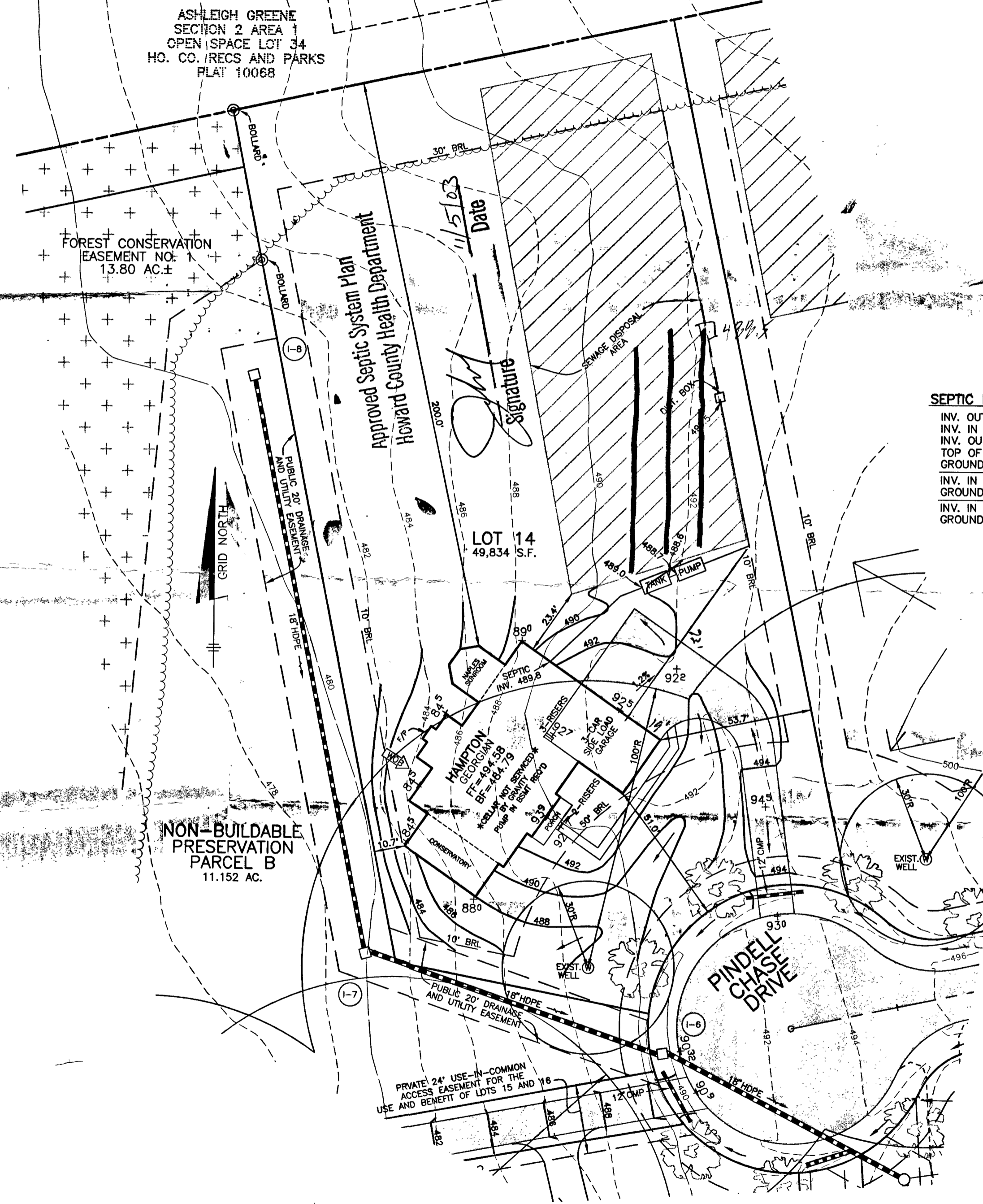
David M. Harris

DAVID M. HARRIS
 REGISTERED PROFESSIONAL LAND SURVEYOR
 MD REG. No. 10978
 FOR BENCHMARK ENGINEERING, INC.
 MD REG. No. 351
 RECORD PLAT No. 16074
 FEMA FIRM No. 240044 0038 B
 ZONE: C
 DATED: 12/04/86

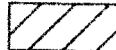


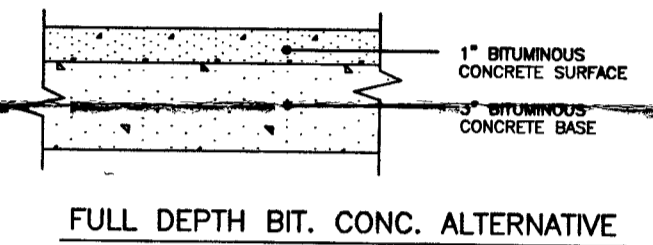
**BENCHMARK
 ENGINEERING, INC.**

8480 BALTIMORE NATIONAL PIKE SUITE 418
 ELLICOTT CITY, MARYLAND 21043
 phone: 410-485-8105 A fax: 410-485-8644
 email: Benchmark@coals.com



NOTES:

1. THE LOT SHOWN HEREON WAS RECORDED ON PLAT NUMBER 16074. REFER TO THIS PLAT FOR LOT DIMENSIONS, LOT AREAS, ALL EASEMENTS AND BUILDING RESTRICTIONS.
2.  THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY THE STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWER DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA IS RESTRICTED UNTIL PUBLIC SEWER IS AVAILABLE. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT PLAT SHALL NOT BE NECESSARY.
3. SEDIMENT AND EROSION CONTROLS WERE APPROVED BY HOWARD SOIL CONSERVATION DISTRICT UNDER F-03-28 AND SHALL COMPLY WITH THE 1994 MARYLAND STANDARDS AND SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT CONTROL.
4. EXACT LENGTH OF SEPTIC TRENCHES ARE BE DETERMINED BY THE HEALTH DEPARTMENT AT THE TIME OF PRECONSTRUCTION INSPECTION.
5. SPOIL FROM THE TRENCHING OF THE SEPTIC AREA IS TO BE PLACED ON THE UPHILL SIDE OF THE EXCAVATION FOR EACH INDIVIDUAL LOT.
6. STORMWATER MANAGEMENT FOR THIS LOT WAS PROVIDED UNDER F-03-28.
7. COMPUTATIONS FOR THE PROPOSED DRIVEWAY CULVERT WERE APPROVED UNDER F-03-28
8. THE EXISTING WELL (TAG NO. HO-94-3605) SHOWN ON THIS PLAN HAS BEEN FIELD LOCATED BY BENCHMARK ENGINEERING, INC. ON 9-25-03 AND IS ACCURATELY SHOWN.

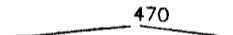








P-1 PAVING DETAIL
NOT TO SCALE

SEPTIC INFORMATION CHART

INV. OUT OF HOUSE	489.8
INV. IN TANK	489.0
INV. OUT TANK	488.7
TOP OF TANK	499.0
GROUND OVER TANK	492.0
INV. IN PUMP	488.6
GROUND OVER PUMP	492.0
INV. IN DIST. BOX	490.5
GROUND OVER BOX	492.5

LEGEND

-  470 EXISTING CONTOURS AS SHOWN ON F-98-167
-  472 PROPOSED CONTOURS
-  EXISTING TREELINE
-  SEWAGE DISPOSAL AREA
-  EXIST. WELL
-  FIELD SURVEYED WELL LOCATION
-  STREET TREE INSTALLED UNDER F-03-28

PLAN
SCALE: 1" = 30'

<p align="center">BENCHMARK ENGINEERS ▲ LAND SURVEYORS ▲ PLANNERS ENGINEERING, INC.</p> <p align="center">8480 BALTIMORE NATIONAL PIKE ▲ SUITE 418 ELLCOTT CITY, MARYLAND 21043 PHONE: 410-465-6105 FAX: 410-465-6644</p>	PROJECT: PINDELL CHASE LOT 14	
	LOCATION: 11756 PINDELL CHASE DRIVE TAX MAP 41, GRID 7,8,13,14 - PARCEL 59 5th ELECTION DISTRICT HOWARD COUNTY, MARYLAND	
<p>BUILDER: TOLL BROTHERS, INC. 7164 COLUMBIA GATEWAY DRIVE SUITE 230 COLUMBIA, MARYLAND 21046 410-872-9105</p>	TITLE: PLOT PLAN	
	HOUSE TYPE: HAMPTON	
	DATE: OCTOBER 1, 2003	PROJECT NO. 1638
SCALE: AS SHOWN	DRAWING 1 OF 1	

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 26.04.01 MD Well Construction Regulations. Submission of a complete form is required prior to Use and Occupancy approval.

Company Name: Fogles Well Drilling Telephone #: 410-795-5671
Address: 580 Obrecht Rd
Sykesville md 21784

(Must circle one) Licensed Plumber Licensed Well Driller Licensed Well Pump Installer
License # and name of individual responsible for the field installation:
Name (Print): Allen Compton License# MSD009

*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. Licensees may be subjected to field verification.

Name of Property Owner: Loll Brothers Telephone #: _____
Subdivision: Pindell Chase Lot #: 14 Well Tag #: HO-94-1605
Site Address: 11756 Pindell Chase Dr

Submersible Pump Data Pitless Adapter Well Cap and Electric Conduit
Make: Goulds Make: Campbell Two piece watertight cap: 4
Model #: ET 25B07422 Model#: N/A Screened, vented well cap: 1
Pump Capacity 7 GPM Depth: 36 (36" min) Cap secured to casing: yes
Well Yield: 4.2 GPM NSF approved: yes Conduit min 18" B.G.: 4
Depth of well encountered at time of pump installation: 300 (feet) Conduit secured to well cap: 1
If pump capacity exceeds well yield, a low water cut off switch is required by NSPC 1990 Section 17.1
Torque arrestors or Cable guards are required - Must circle one
Safety rope, if used, attached to inside of well casing with eye bolt N/A

Pipine to house House Connection
Type: 1/2" Black Plastic PVC sleeved to undisturbed soil at wall penetration: yes
PSI: 160 (160 psi min) Approximate length of sleeve: 5
Depth of supply line: 42 (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, sewerage piping, distribution box, drainfields, and sewage reserve area. If this cannot be accomplished, contact this office for approval prior to installation.

Signature of company representative responsible for installation: Allen Compton 10-19-04
date

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

Date Insp. Requested: _____ Date Insp. Approved: 10/8/04 (50) RB
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 ✓

C1 14370

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

COUNTY NUMBER 514292-N

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL" OKSRK 3/6/03 HO-94-3605

OWNER TOLL BROTHERS STREET OR RFD PINDELL CHASE DRIVE TOWN COLUMBIA SUBDIVISION PINDELL CHASE SECTION LOT 14

WELL LOG table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Rows include Brown mica, Gray Limestone, Brown, Gray Limestone, White, Gray Limestone.

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box) YES [Y] NO [N] TYPE OF GROUTING MATERIAL (Circle one) CEMENT [CM] BENTONITE CLAY [BC] NO. OF BAGS 31 NO. OF POUNDS 2914 GALLONS OF WATER 186 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 90 ft.

CASING RECORD casing types insert appropriate code below [ST] STEEL [CO] CONCRETE [PL] PLASTIC [OT] OTHER MAIN CASING TYPE [ST] Nominal diameter top (main) casing (nearest inch)! 06 Total depth of main casing (nearest foot) 98

OTHER CASING (if used) diameter inch depth (feet) from to

SCREEN RECORD screen type or open hole insert appropriate code below [ST] STEEL [BR] BRASS [HO] OPEN HOLE [PL] PLASTIC [OT] OTHER

NUMBER OF UNSUCCESSFUL WELLS: 0 WELL HYDROFRACTURED YES [Y] NO [N]

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 26.04.04 "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 LIC. NO. M SD 0009 DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION) LIC. NO. D

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

C2 DEPTH (nearest ft.) 1 HO 98 300 2 3 4 5 6 7 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) 56 60 from to

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q 70 72 74 75 76 TELESCOPE CASING LOG INDICATOR OTHER DATA

C3 PUMPING TEST HOURS PUMPED (nearest hour) 03 PUMPING RATE (gal. per min.) 4.2 METHOD USED TO MEASURE PUMPING RATE 1516 WATER LEVEL (distance from land surface) BEFORE PUMPING 19 ft. WHEN PUMPING 80 ft. TYPE OF PUMP USED (for test) [A] air [P] piston [T] turbine [C] centrifugal [R] rotary [O] other [J] jet [S] submersible

PUMP INSTALLED DRILLER INSTALLED PUMP YES [X] (CIRCLE) (YES OR NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS. TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29. CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35 PUMP HORSE POWER 37 41 PUMP COLUMN LENGTH (nearest ft.) 43 47 CASING HEIGHT (circle appropriate box and enter casing height) [X] above } LAND SURFACE [] below } 02 (nearest foot)

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)

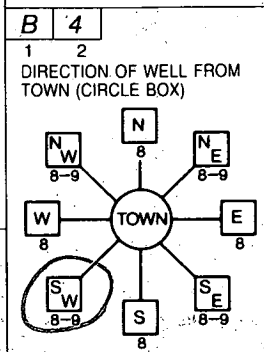
See Plot

B 1 **6262** SEQUENCE NO. (MDE USE ONLY) STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL STATE PERMIT NUMBER
 1 2 3 6 70 40-94-3605 79
 fill in this form completely

DATE RECEIVED (APA) 11-22-02 OWNER INFORMATION
 8 MM DD YY 13
 15 Toll Brothers Last Name Owner First Name 34
 36 6830 Creekside Rd Street or RFD 55
 57 Chicksville Md. 21029 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL
 8 COUNTY Howard 21 PINDELL CHASE
 23 Chicksville Hunt SUBDIVISION 42
 SECTION 44 46 LOT 14 48 50
 52 Columbia NEAREST TOWN 71
 MILES FROM TOWN (enter 0 if in town) 6 M I 73 76 77 78

DRILLER INFORMATION
 76 Allen Compton Driller's Name M SD 009 License No. 81
 Firm Name Eagles Well Drilling
 Address 580 Obrecht Rd
 Signature Allen Compton Date 11-10-02



CHASE DRIVE
Pindell School Rd
 11 NEAR WHAT ROAD 30
 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
 34 350 37 DISTANCE FROM ROAD FT
 ENTER FT OR MI 38 39
 TAX MAP: 41 BLK: 14 PARCEL 59

B 2 WELL INFORMATION
 1 2 APPROX. PUMPING RATE 5 (GAL. PER MIN.) 8 12
 AVERAGE DAILY QUANTITY NEEDED 500 (GAL. PER DAY) 14 20

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

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
HOWARD COUNTY NAME 514292-N COUNTY NO.
 STATE SIGNATURE _____ INSERT S →
 DATE ISSUED 12/30/02 Mark E. Palko 12/13/03
 43 MM DD YY 48 CO SIGNATURE EXP. DATE
 NORTH GRID 486000 EAST GRID 822000
 50 55 57 63

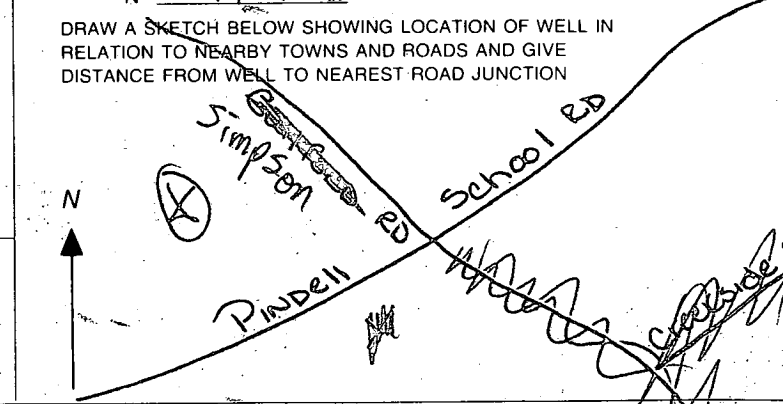
APPROXIMATE DEPTH OF WELL 300 FEET 24 28
 APPROXIMATE DIAMETER OF WELL 6 INCH NEAREST INCH

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 82002
 N 48086
 000
 000

METHOD OF DRILLING (circle one)
 BORED (or Augered) JETTED Jetted & DRIVEN
 30 AIR-ROTary AIR-PERcussion ROTARY (Hydraulic Rotary)
 37 CABLE REVERSE-ROTary DRIVE-POINT
 other _____

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
 THIS WELL WILL DEEPEM 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 _____ G _____
 PERMIT No. 40-94-3605
 70 71 72 73 74 75 76 77 78 79



SPECIAL CONDITIONS
 NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED

APPLICATION

PERCOLATION TESTING

A 514292-N

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT 5th

DATE _____

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 MAPLE LAWN FARMS, INC. c/o MR. GENE IAGER

ADDRESS 11920 ROUTE 216, FULTON, MD 20759 PHONE (301) 674-6327

AGENT OR PROSPECTIVE BUYER (SAME)

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION IAGER MANOR LOT NO. H 14

ROAD AND DESCRIPTION SOUTHWEST CORNER OF INTERSECTION OF SIMPSON ROAD
AT PINDELL SCHOOL ROAD

TAX MAP 41 PARCEL # 59

SIZE OF LOT 1.0 Ac.± CLUSTER TYPE BLDG. SFD
(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.

Gene Iager
(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

0 837/835

brn
red
cl lm
red brn
sa mica
loam
10% frags

4 1/2

mottles
H₂O

12
13-14
13-14 1/2

832 833

olive brn
red
cl lm

5-6

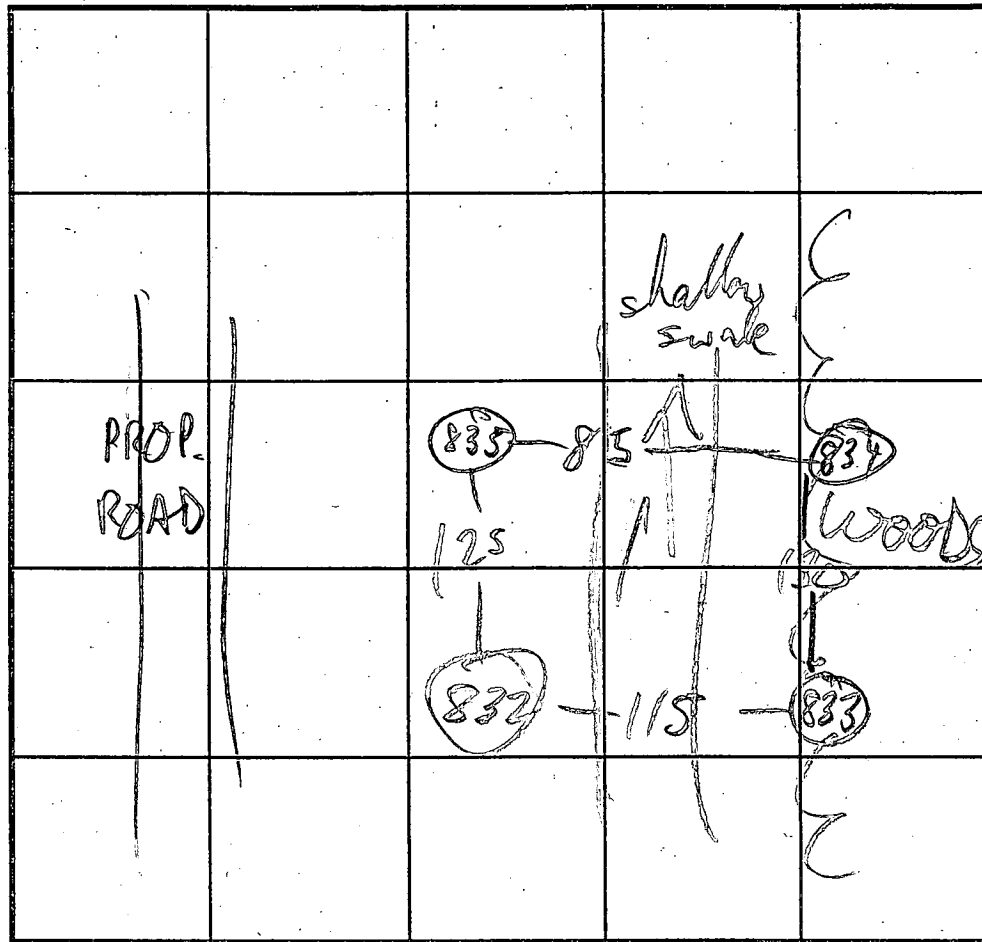
magenta
pink brn
si sa
mica lm
5-10%
frags

13-
13 1/10

LOT No.

SOIL PROFILE

0'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
12/20/00	832 S	5 1/2"	2:46	2:47	2:47	2:49	2	
	832 V	13' 4"	OK see profile					
	833 S	5 1/2" 6' 4"	2:39 3:28	2:52 3:40	5:00 3:40	3:57	17	
	833 V	13' 10"	OK see profile					
	834 S	5 1/2"	3:07	3:08	3:08	3:10	2	
	834 V	14 1/2"	H ₂ O @ 14 mottled at 12 - HOLD - WET SEASON					
	835 S	6"	3:13	3:15	3:15	3:18	3	
	835 V	13"	H ₂ O @ 13 - HOLD - WET SEASON					

REMARKS HOLES PER PLAN. HOLES IN WOODS MAY BE ADJUSTED SLIGHTLY
WBT SEASON TESTING REQ'D

TESTED BY M. Ripkin ALSO PRESENT Fyock crew

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: 313-2640

DISTRICT _____

DATE _____

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 _____

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION _____ LOT NO. _____

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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 _____ 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

0' 928

brn or ge
red
sac l/m
pink
brn
samica
1 m
15 20 ft

4 1/2
-5

14 1/2

5217

or ge
brn
sac l/m
pink yet
brn wh
samica l/m
10-15 ft
dk. mottles
H2O

5

11 1/2
12
15
16

5219/5218

brn or ge
red
si c l/m
red or ge
si l/m
10 20 ft
H2O

13 9/16
14 1/2

DUE TO DROUGHT CONDITIONS,
APPROVABLE HOLES MUST HAVE 8
FEET FROM OBSERVED
GROUNDWATER TO BOTTOM OF
PROPOSED SEPTIC SYSTEM

SOIL PROFILE

0'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/23/01	9285	6 1/2	5:50	5:54	5:54	6:02	8 RS	
	928 v	14 1/2	OK see profile					
	5217/927	6	5:54	5:56	5:56	5:59	3	
	5217/927	15 1/2	H2O @ 15	mottled @ 11 1/2 - OK				
	5219	5 1/2	6:05	6:14	6:14	6:25	11	
	5219	14	H2O @ 13'9" - OK					
	5218	15	H2O @ 14 1/2" NOT STAKED - OK					
	5222	10+	H2O @ 10					F
	5220	11	H2O @ 8'9"					F
	928	11+	H2O @ 10'4"					F

REMARKS _____

TYPE OF SOIL _____

TESTED BY Mark Rifkin ALSO PRESENT Chuck Crowe

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

Lot 34
Open Space

STATE
NORTH

MARYLAND
GRID

E 40645L6170
Metric
E 1333500

N 166978.3355
Metric
N 547500

Signed
F-03-028

SEE DETAIL

Lot 14
49,834 Sq.Ft.

Public
20' Drainage
And Utility
Easement

Lot 13
42,827 Sq.Ft.

Lot 12
49,971 Sq.Ft.

Lot 11
40,423 Sq.Ft.

Lot 10
49,797 Sq.Ft.

Lot 18
49,510 Sq.Ft.

PINDELL CHASE
DRIVE

Public Access Street

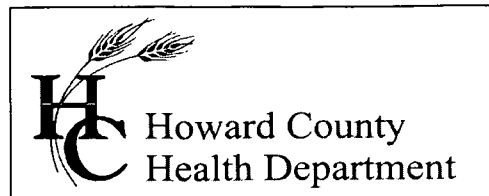
Match Line Only -
Not A Lot Line

Part Of Private 24'
Use-In-Common Access Easement
For The Use And Benefit Of Lots
9 And 10

Match Line Only -
Not A Lot Line

Non-Preservat
Area T
6,253 Sq.F
Total Are

AMENDED PLAT
"ASHLEIGH GREENE"
SECTION 2 AREA 1
Lots 28-34
Plat 10668
ZONED: RR-DEC



3525 H Ellicott Mills Drive, Ellicott City, MD 21043
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

October 27, 2004

Toll MD II
7164 Columbia Gateway Drive, Suite 230
Columbia, MD 21046

SENT VIA FACSIMILE 410-531-8472

RE: Pindell Chase, Lot 14
11756 Pindell Chase Drive
Fulton, Maryland 20759
BP # B00144635
Well Permit # HO-94-3605

Dear Sirs:

This is to advise you that the septic system for the above referenced property has been installed and inspected. **Final approval of the septic system was granted on 10/27/2004. Final approval of the well line connection to the dwelling was approved on 10/08/2004.**

The water sample results indicate that the water samples submitted for testing were free of coliform and fecal coliform bacteria at the time of sampling and are bacteriologically safe for drinking. The water sample results were found to be in compliance with COMAR water quality standards.

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 well permit #HO-94-3605. Although the submitted sample results are in compliance with COMAR standards, the Health Department does not guarantee water supplies. Based upon satisfactory investigation and evaluation, the Howard County Health Department, as authorized by the Maryland Department of the Environment accepts this well system as required by COMAR 26.04.04.

This certificate may become final upon completion of the second bacteriological test, which is to be taken by the county health department within six months of receipt of this letter. **Please contact (410) 313-1773 to schedule a final water sample appointment. Currently, there is no charge for this final sampling.**

Date of Water Sample: 10/18/2004
Date of Well Completion: 01/30/2003

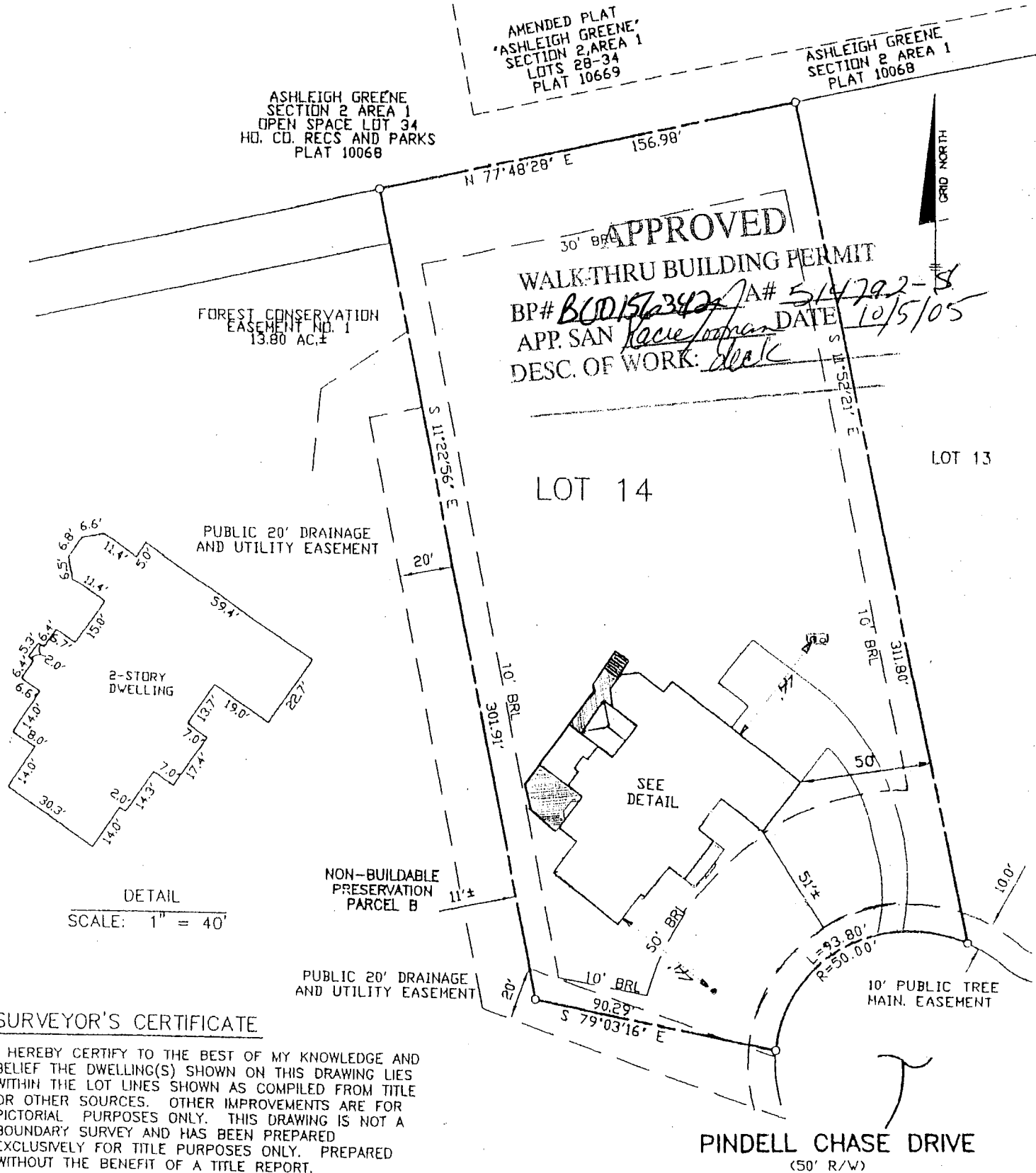
Respectfully,

Brian Baker
Brian Baker, R. S.
Well and Septic Program

bb/sjn

cc: Building Inspector's Office
Community Services Program
File

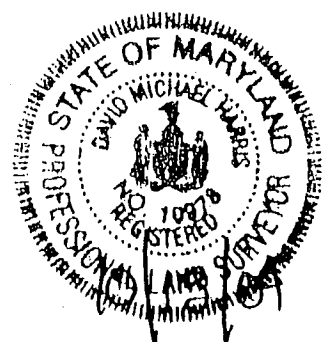
1. THIS DRAWING IS OF BENEFIT TO A CONSUMER ONLY INsofar AS IT IS REQUIRED BY A LENDER OR A TITLE INSURANCE COMPANY OR ITS AGENT IN CONNECTION WITH CONTEMPLATED TRANSFER, FINANCING OR REFINANCING.
2. THE DRAWING IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
3. THE DRAWING DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES. BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
4. ALL BUILDINGS, STRUCTURES AND OTHER IMPROVEMENTS SHOWN HEREON ARE IN APPROXIMATE RELATION TO THE APPARENT BOUNDARY LINES.
5. DECLARATION IS MADE TO ORIGINAL PURCHASER OF THE DRAWING. IT IS NOT TRANSFERABLE TO ADDITIONAL INSTITUTIONS OR SUBSEQUENT OWNERS.
6. DRAWING IS VALID ONLY WITH BLUE-INK SEAL AND SIGNATURE OF SURVEYOR.



SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY TO THE BEST OF MY KNOWLEDGE AND BELIEF THE DWELLING(S) SHOWN ON THIS DRAWING LIES WITHIN THE LOT LINES SHOWN AS COMPILED FROM TITLE OR OTHER SOURCES. OTHER IMPROVEMENTS ARE FOR PICTORIAL PURPOSES ONLY. THIS DRAWING IS NOT A BOUNDARY SURVEY AND HAS BEEN PREPARED EXCLUSIVELY FOR TITLE PURPOSES ONLY. PREPARED WITHOUT THE BENEFIT OF A TITLE REPORT.

David Harris
 REG. No. 10978



RECORD PLAT No. 16074
 FEMA FIRM No. 240044 0038 B
 ZONE: C
 DATED: 12/4/86

BENCHMARK
 ENGINEERING, INC.

8400 BALTIMORE NATIONAL PIKE • SUITE 418
 ELLICOTT CITY, MARYLAND 21043
 phone: 410-466-8106 • fax: 410-466-8844
 email: Benchmark@bmk.com

LOCATION DRAWING
 PINDELL CHASE
 LOTS 1 THRU 24
 LOT No. 14

11756 PINDELL CHASE DRIVE
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND

SCALE: 1" = 50' DATE: 10/12/04