

LAYOUT \_\_\_\_\_

INSP 1 12/3/12 INSP 3 \_\_\_\_\_

INSP 2 12/13/2012 INSP 5 \_\_\_\_\_

ISSUE DATE: 11/28/12

APPROVAL DATE: 3/12/2013

P 538143

A \_\_\_\_\_

# PERMIT SHARED SEPTIC SYSTEM

Tax ID # \_\_\_\_\_  
HOUSE SEWER LINE CONNECTION

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH

Fogles Septic Clean Inc IS PERMITTED TO INSTALL  ALTER

ADDRESS: 580 Obrecht Rd Sykesville MD PHONE NUMBER: 410 795 5670

SUBDIVISION Hopkins Choice LOT NUMBER: 8

ADDRESS: 14080 Patterson Farm Court PROPERTY OWNER: Toll MD II LP

NUMBER OF BEDROOMS: 4

HOUSE SERVED BY PUBLIC WATER? NO

LOCATION:	Install 4" house sewer line connection per the approved site plan.
NOTES:	This permit is limited to the installation of the individual house sewer line connection and installation of the grinder pump, if applicable. The Howard County Bureau of Utilities must be contacted for scheduling of inspection of these items as well, at 410-313-4900.

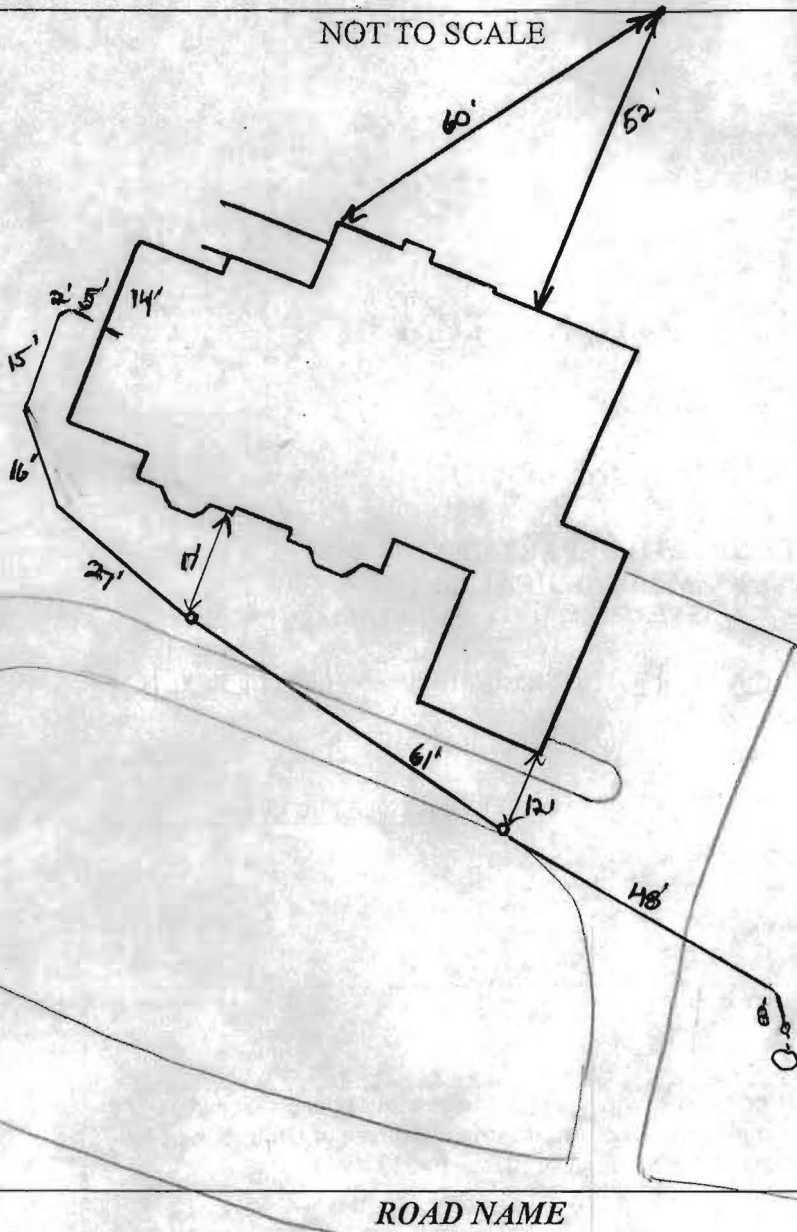
PLANS APPROVED: Dana Bernard DATE: 04/12/11

## PERMIT VOID AFTER 2 YEARS

1. CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS.
2. ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED.
3. MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED.
4. CONTRACTOR RESPONSIBLE FOR COMPLIANCE WITH APPLICABLE REGULATIONS, GUIDELINES AND THE TERMS OF THIS PERMIT.
5. NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.
6. PERMITTEE RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

**CALL 410-313-1771 FOR INSPECTION HOUSE CONNECTION**

NOT TO SCALE



~~TRENCH/DRAINFIELD DATA~~

WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES _____		
TOTAL LENGTH _____		
ABSORPTION AREA _____		
DISTRIBUTION BOX LEVEL _____		
DISTRIBUTION BOX BAFFLE _____		
DISTRIBUTION BOX PORT _____		

~~SEPTIC TANK DATA~~

SEPTIC TANK 1 LEVEL \_\_\_\_\_

MANUFACTURER \_\_\_\_\_

CAPACITY \_\_\_\_\_ GAL

SEAM LOC \_\_\_\_\_

TANK LID DEPTH \_\_\_\_\_

BAFFLES \_\_\_\_\_

BAFFLE FILTER \_\_\_\_\_

MANHOLE LOC \_\_\_\_\_

6" PORT LOC \_\_\_\_\_

WATERTIGHT TEST \_\_\_\_\_

SLOTTED \_\_\_\_\_

DATE ON LID \_\_\_\_\_

PUMP/SEPTIC TANK LEVEL \_\_\_\_\_

MANUFACTURER \_\_\_\_\_

CAPACITY \_\_\_\_\_ GAL

SEAM LOC \_\_\_\_\_

TANK LID DEPTH \_\_\_\_\_

BAFFLES \_\_\_\_\_

BAFFLE FILTER \_\_\_\_\_

MANHOLE LOC \_\_\_\_\_

6" PORT LOC \_\_\_\_\_

WATERTIGHT TEST \_\_\_\_\_

SLOTTED \_\_\_\_\_

DATE ON LID \_\_\_\_\_

PRE-CONSTRUCTION:

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

INSTALLATION: 12/3/12 4" gravity SMC installed up to grinder pit.  
 Proposed drive may impact clo's. should be ok. Lateral to go  
 just be low clo's as shown above. Need house connection / grinder  
 pump startup confirmation approval from utilities (KJ)

12/13/2012 House connection made. (BB)

3/12/2013 Received approval from utilities. (BB)

FINAL INSPECTOR B. Baker DATE OF APPROVAL 3/12/2013

## Baker, Brian

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**From:** Pickett, Tom  
**Sent:** Tuesday, March 12, 2013 11:02 AM  
**To:** Martin, Sharhonda; Baker, Brian; Wolf, Kevin; Day, Lori; Hart, Amy; Tuder, Matt; Pickett, Tom  
**Subject:** U & O Release 14088 Patterson Farm Ct

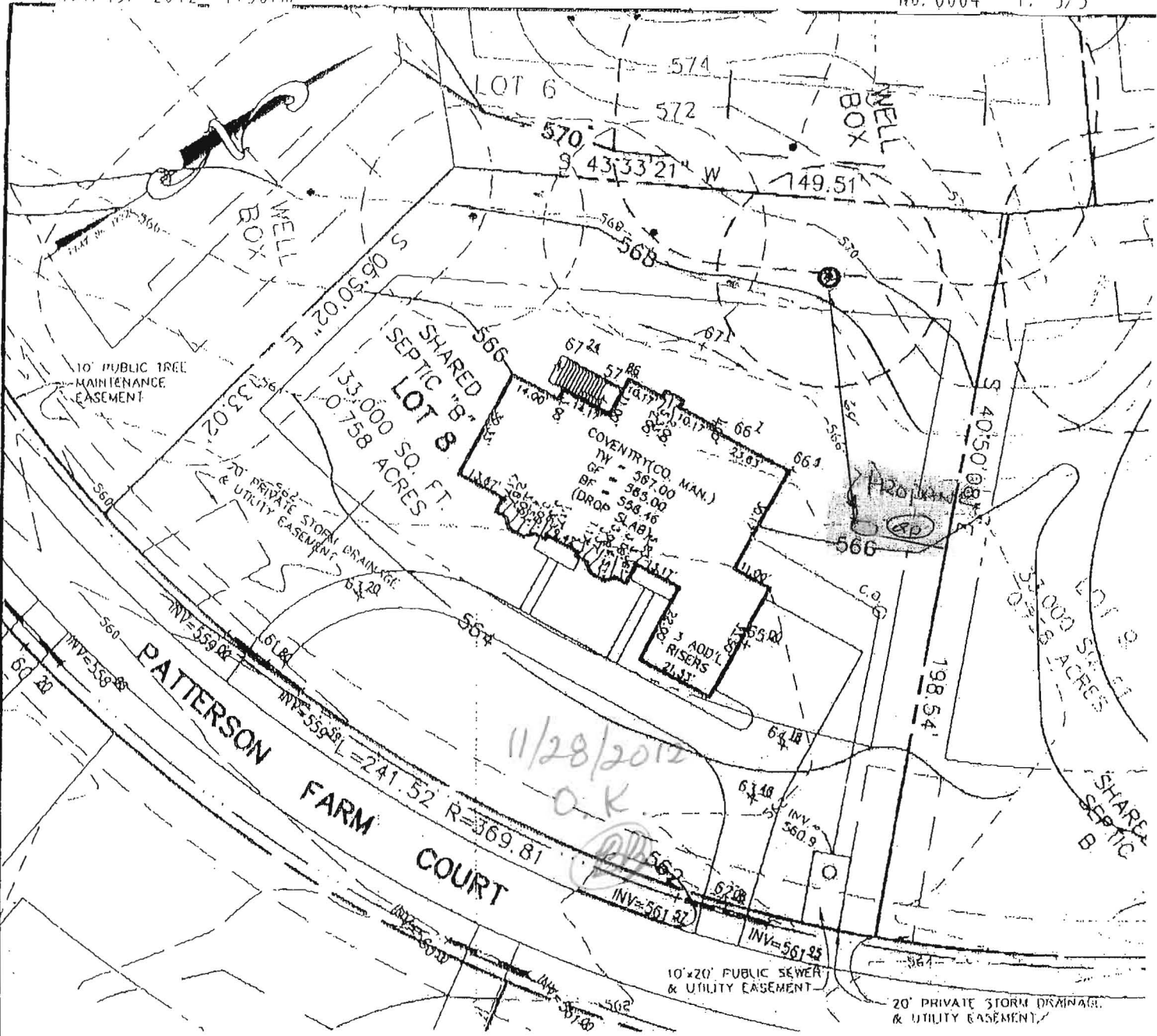
This morning, Shaun Vanderveer observed start-up of a Sewage Grinder Pump at the Glenelg Estates (Hopkins Choice) Shared Septic System:

Glenelg Estates, Contract 50-4254-D  
Toll Brothers, Lot #4  
14088 Patterson Farm Ct  
Glenelg, MD 21737

The Sewage Grinder Pump test was successful ; the Bureau of Utilities releases its hold on this property for U&O.

This is the 15th lot on the shared septic system at this location and the last one to go on line.

Matt  
410-313-4934 office  
410-978-1320 mobile



BASEMENT DOES NOT GRAVITY SEWER.

THIS LOT SERVICED BY SHARED SEPTIC AREA CONTRACT #50-4254-D

DRIVEWAY CULVERT IS ADDRESSED BY THE APPROVED PLAN F-05-029

SEW FOR THIS LOT IS ADDRESSED BY THE APPROVED PLAN F-05-29

1000 gal Tank

THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER(HO-94-4077) HAS BEEN FIELD LOCATED BY ESE CONSULTANTS, INC. - PROFESSIONAL LAND SURVEYOR(S), AND IS ACCURATELY SHOWN.

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPEMENT PLAN SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

THE LOT SHOWN HEREON WAS RECORDED ON THE PLAT FOR HOPKINS CHOICE, PLAT No 17725. REFER TO THIS PLAT FOR ANY RESTRICTIONS AND/OR PROVISIONS.

ADDRESS: 14088 140?? PATTERSON FARM CT GLENELG, MD 21737

TYPE: COVENTRY (COUNTRY MANOR)

- ROOF DORMERS
- FINISHED LOWER LEVEL
- DAYLIGHT BASEMENT
- EXPANDED FAMILY ROOM
- CONSERVATORY ELITE ADDITION
- ADD 1' TO BASEMENT WALLS
- OPTIONAL BATH ON LOWER LEVEL
- SOLARIUM ADDITION
- PLAYROOM

- OPTION No. 009
- OPTION No. 013
- OPTION No. 018
- OPTION No. 023
- OPTION No. 039
- OPTION No. 070
- OPTION No. 383
- OPTION No. 501
- OPTION No. 121

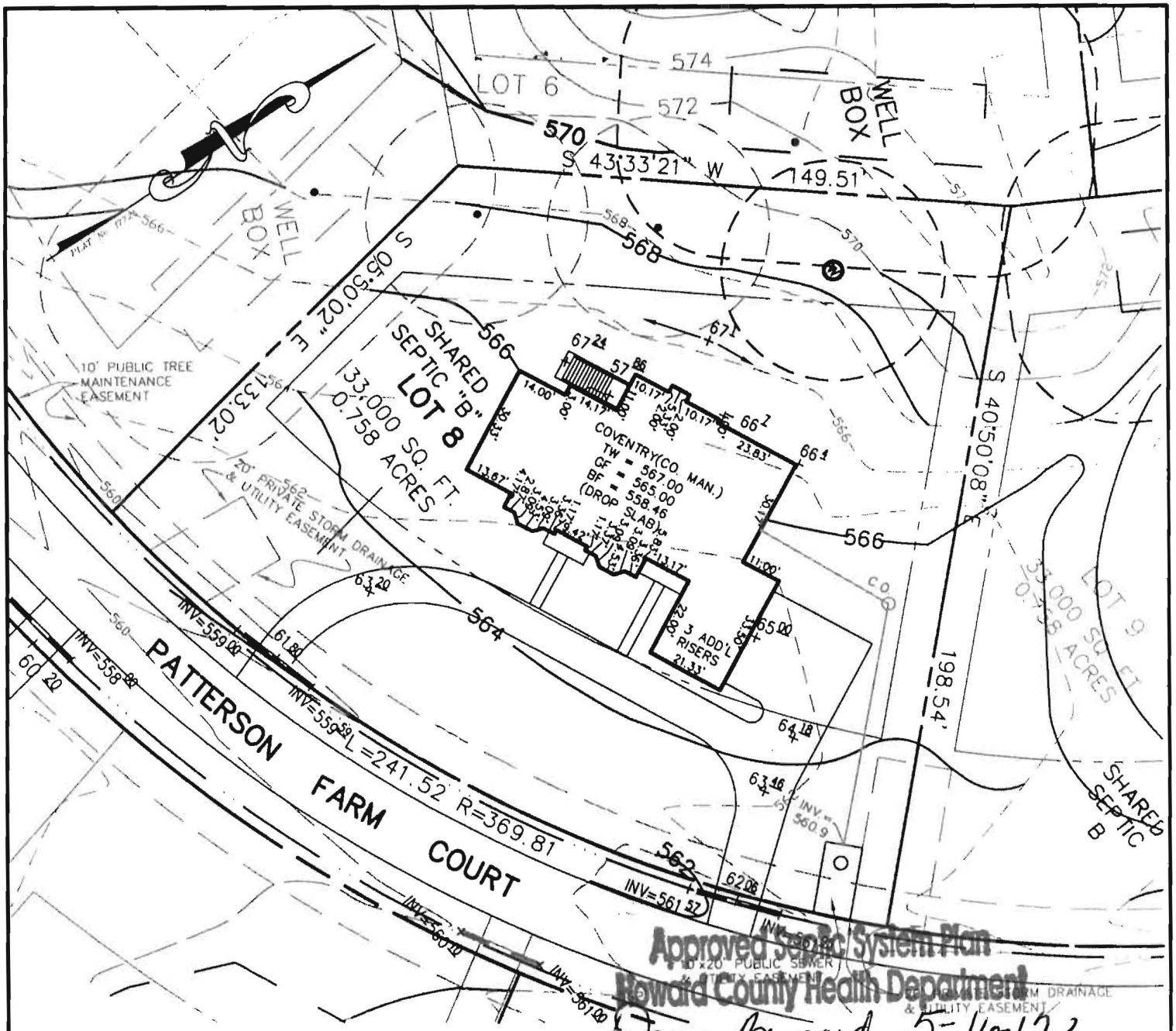
PERMIT PLOT PLAN  
 LOT #08  
**HOPKINS CHOICE**  
 LIBER 07504, FOLIO 0437  
 PLAT No. 17725  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND



**ESE** Land Planning  
 Engineering  
 Land Surveying

ESE Consultants Inc.  
 7164 Columbia Gateway Dr.  
 Suite 203  
 Columbia, MD 21046  
 TEL: 410-872-9105  
 FAX: 410-872-4870

DATE: 02/13/2012 SCALE: 1"=40' FILE: LOT 08 Cov Manr-PP  
 CHK'D: MJB JOB#: 2975 DRAWN: WST



Approved Septic System Plan  
 Howard County Health Department  
*Emma Leonard* 5-16-12  
 Signature Date

BASEMENT DOES NOT GRAVITY SEWER.  
 THIS LOT SERVICED BY SHARED SEPTIC AREA CONTRACT #50-4254-D  
 DRIVEWAY CULVERT IS ADDRESSED BY THE APPROVED PLAN F-05-029  
 SWM FOR THIS LOT IS ADDRESSED BY THE APPROVED PLAN F-05-29

*4 BR only  
 on shared systems*

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 BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPEMENT PLAN  
 SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.  
 THE LOT SHOWN HEREON WAS RECORDED ON THE PLAT FOR HOPKINS CHOICE,  
 PLAT No 17725. REFER TO THIS PLAT FOR ANY RESTRICTIONS AND/OR PROVISIONS.

ADDRESS: ~~14099~~ <sup>14080</sup> PATTERSON FARM CT  
 GLENELG, MD 21737

- |                                |            |     |
|--------------------------------|------------|-----|
| TYPE: COVENTRY (COUNTRY MANOR) | OPTION No. | 009 |
| ROOF DORMERS                   | OPTION No. | 013 |
| FINISHED LOWER LEVEL           | OPTION No. | 018 |
| DAYLIGHT BASEMENT              | OPTION No. | 023 |
| EXPANDED FAMILY ROOM           | OPTION No. | 039 |
| CONSERVATORY ELITE ADDITION    | OPTION No. | 070 |
| ADD 1' TO BASEMENT WALLS       | OPTION No. | 383 |
| OPTIONAL BATH ON LOWER LEVEL   | OPTION No. | 501 |
| SOLARIUM ADDITION              | OPTION No. | 121 |
| PLAYROOM                       |            |     |

PERMIT PLOT PLAN  
 LOT #08  
**HOPKINS CHOICE**  
 LIBER 07504, FOLIO 0437  
 PLAT No. 17725  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

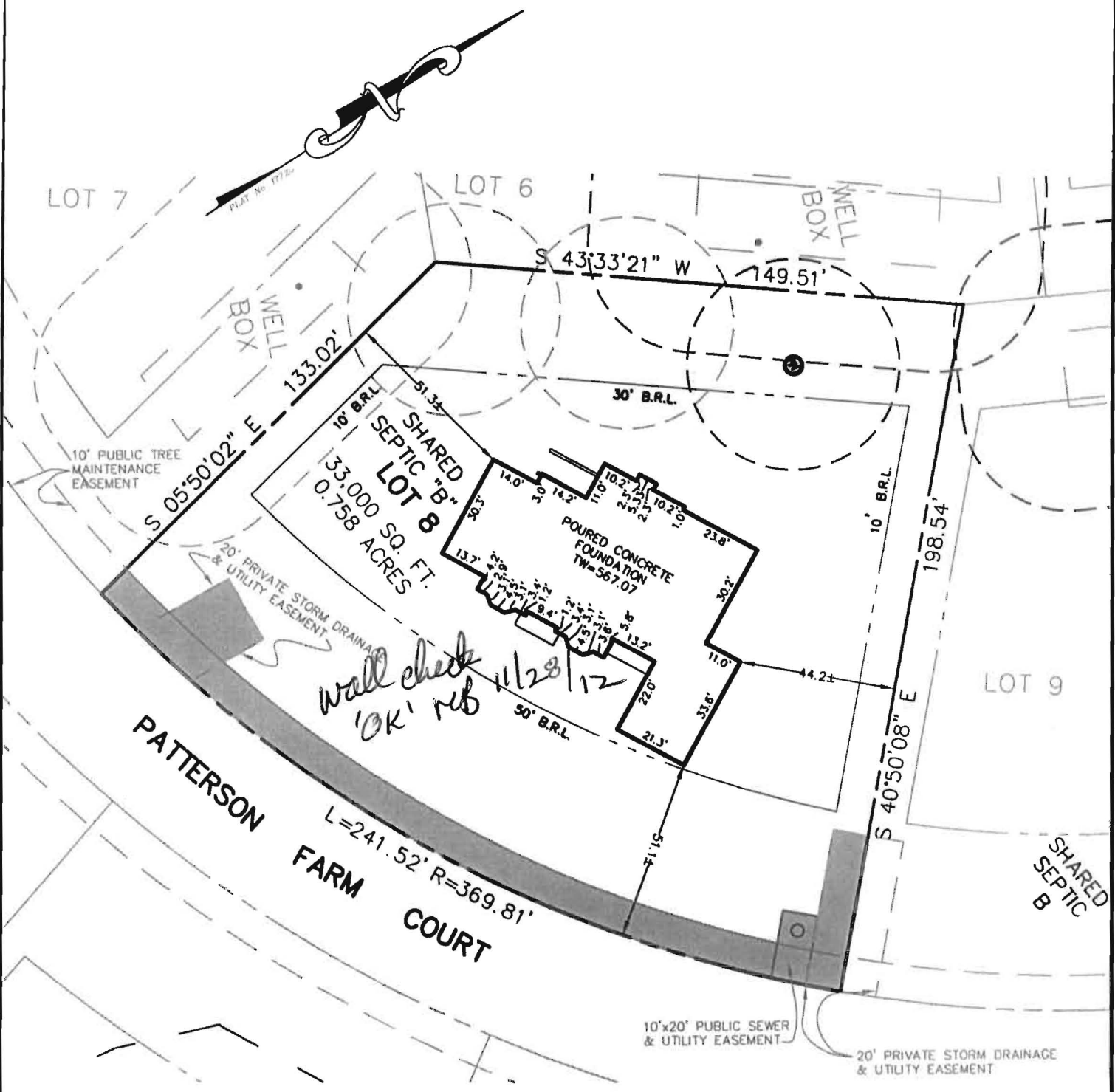


**Land Planning  
 Engineering  
 Land Surveying**

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 FAX: 410-872-4870

DATE: 02/13/2012      SCALE: 1"=40'      FILE: LOT 08 Cov Manr-PP  
 CHK'D: MJB      JOB#: 2975      DRAWN: WST

PROFESSIONAL CERTIFICATION: I HEREBY CERTIFY THAT THESE DOCUMENTS WERE PREPARED BY ME OR UNDER MY RESPONSIBLE CHARGE, AND THAT I AM A DULY LICENSED PROFESSIONAL LAND SURVEYOR UNDER THE LAWS OF THE STATE OF MARYLAND, LICENSE NO. 21328, EXPIRATION DATE 1/8/13.



**Legend:** [Grey Box] = EASEMENT

**WELL #:** HO-94-4077  
**ADDRESS:** 14029 PATTERSON FARM CT GLENELG, MD 21737

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPEMENT PLAN  
 SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

**SURVEYOR'S CERTIFICATE**

THIS WALLCHECK WAS PREPARED WITHOUT THE BENEFIT OF A CURRENT TITLE REPORT. THIS PROPERTY IS SUBJECT TO ANY AND ALL EASEMENTS, RIGHT-OF-WAYS, COVENANTS, AND RESTRICTIONS, ETC. OF RECORD, SOME OR ALL OF WHICH MAY OR MAY NOT BE SHOWN AND/OR REFERENCED HEREON. BEARINGS AND DISTANCES OF THE PROPERTY BOUNDARY LINES SHOWN HEREON ARE PER AVAILABLE RECORDS AND HAVE NOT BEEN FIELD VERIFIED. THIS IS NOT A "LOCATION DRAWING" AND IS NOT TO BE USED FOR SETTLEMENT PURPOSES.

SIGNATURE: MICHAEL JOE BOYCE  
 MD. LIC NO. 21328  
 DATE: 09/05/12

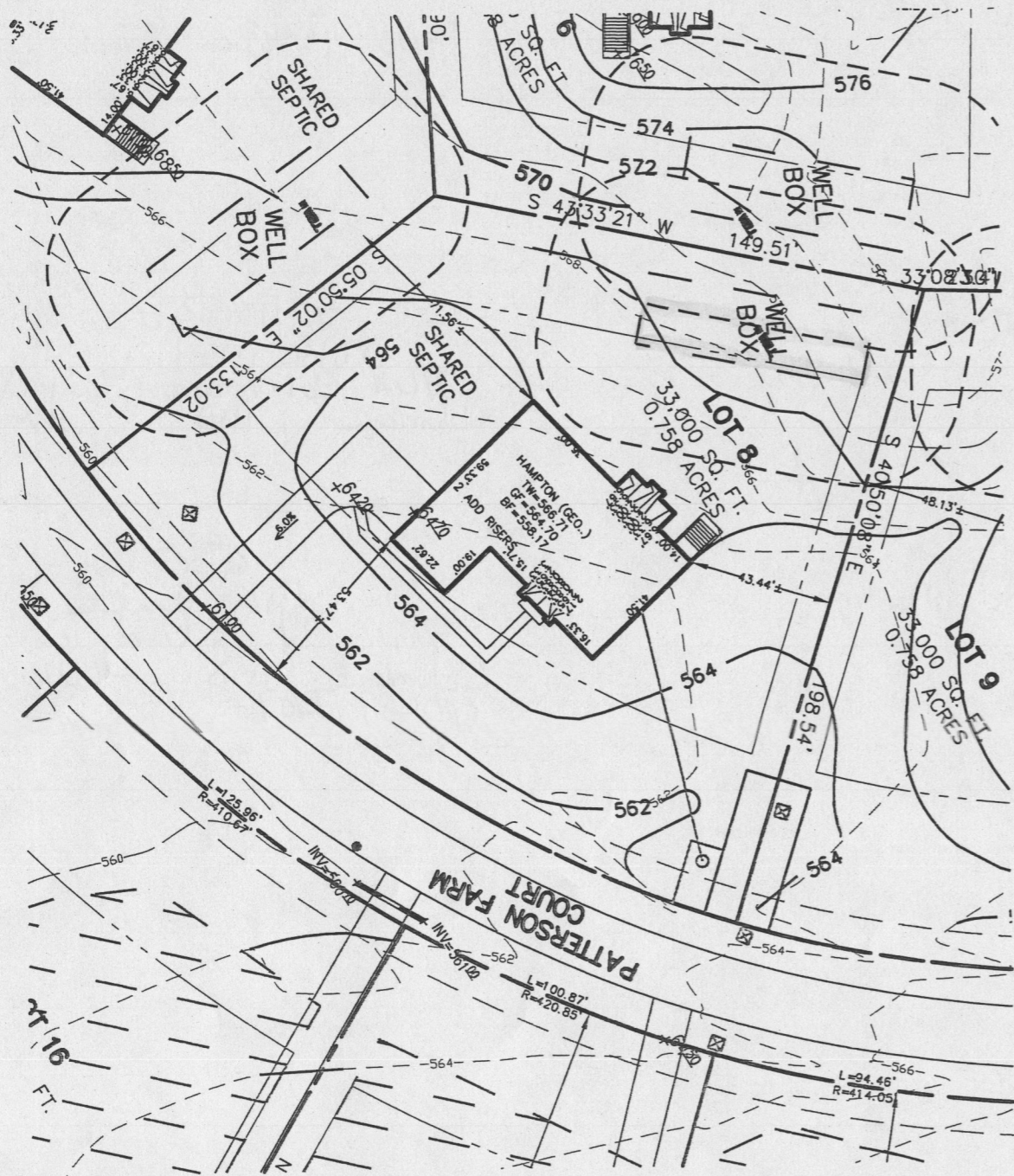
WALL CHECK  
 LOT #08  
**HOPKINS CHOICE**  
 LIBER 07504, FOLIO 0437  
 PLAT No. 17725  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND



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 7164 Columbia Gateway Dr.  
 Suite 203  
 Columbia, MD 21046  
 TEL: 410-872-9105  
 FAX: 410-872-4870

DATE: 9/05/2012      SCALE: 1"=40'      FILE: WC 8  
 CHK'D: MJB      JOB#: 2975      DRAWN: CER



ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100' OF THE PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.

THE LOT SHOWN HEREON WAS RECORDED ON THE PLAT FOR HOPKINS CHOICE- PHASE I, PLAT No. 17725. REFER TO THIS PLAT FOR ANY RESTRICTIONS AND/OR PROVISIONS.

EXISTING TOPOGRAPHY IS TAKEN FROM A FIELD RUN TOPOGRAPHIC SURVEY WITH 2 - FOOT CONTOUR INTERVALS PREPARED BY ESE CONSULTANTS, PERFORMED ON OCTOBER 14, 2009.

THIS LOT SERVICED BY SHARED SEPTIC BASEMENT DOES NOT GRAVITY SEWER

THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-94-4077) HAS BEEN FIELD LOCATED BY ESE CONSULTANTS, INC.- PROFESSIONAL LAND SURVEYOR(S), AND IS ACCURATELY SHOWN.

E & S CONTROLS PER PLAN GP 10-74

DRIVEWAY CULVERT PER F-05-29 PLAN

SWM FOR THIS LOT IS ADDRESSED BY THE APPROVED PLAN F-05-29.

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPEMENT PLAN SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

ADDRESS: <sup>14088</sup> 14088 PATTERSON FARM COURT  
GLENELG, MD 21737

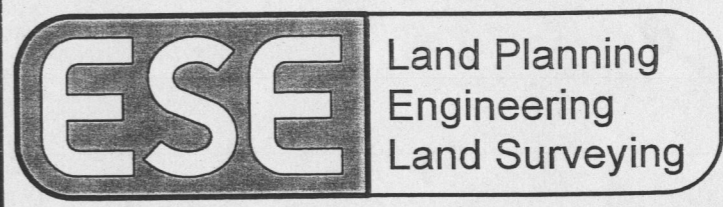
APPROVED:  
FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEMS  
HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_



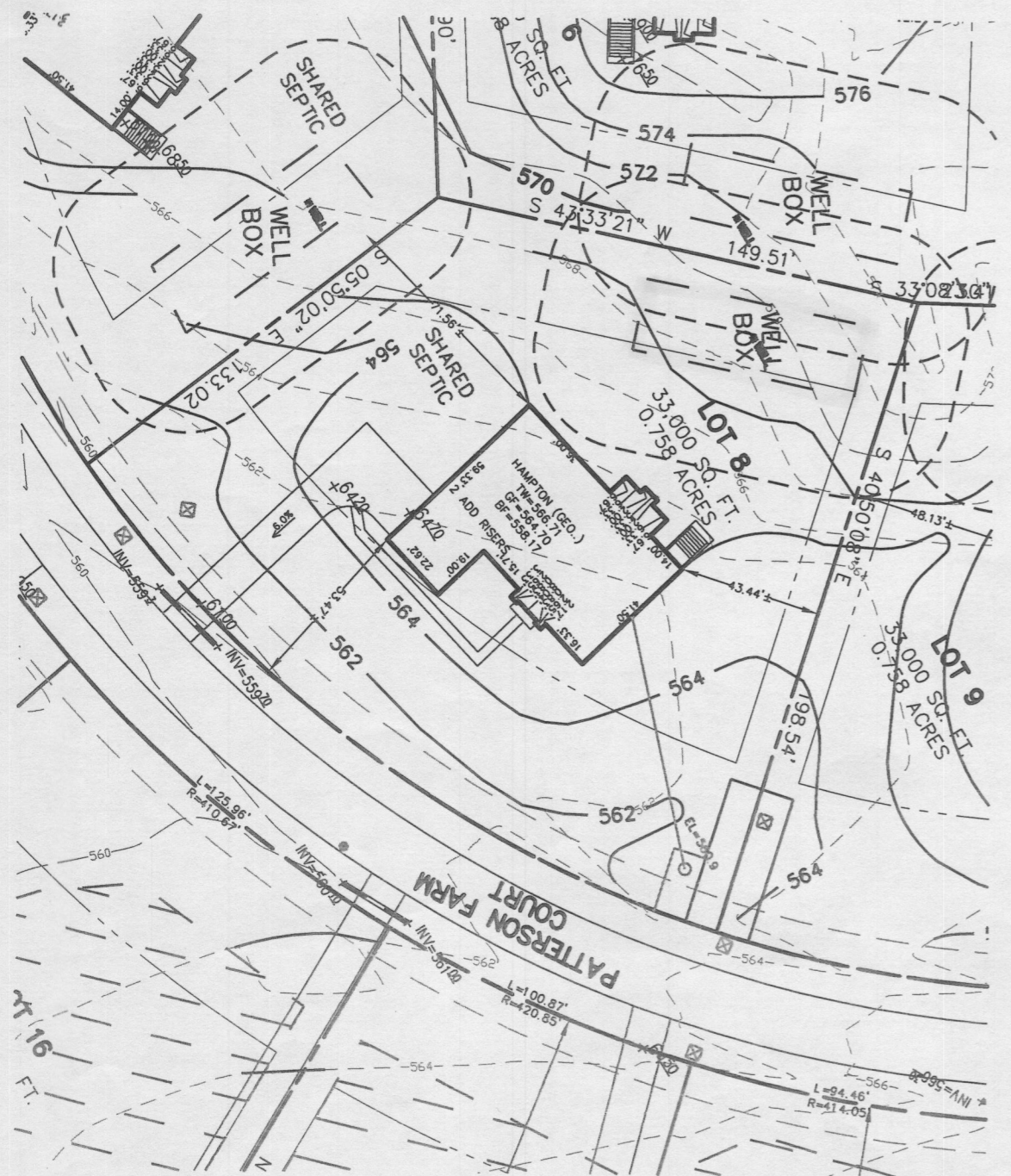
TYPE: HAMPTON (WILLIAMSBURG)-  
ADD'L 1' TO HEIGHT OF BASEMENT  
OPTION No. 070

PERMIT PLOT PLAN  
LOT #8  
**HOPKINS CHOICE**  
LIBER 12186, FOLIO 256  
PLAT No. 17725  
FOURTH ELECTION DISTRICT  
HOWARD COUNTY, MARYLAND



ESE Consultants Inc.  
7164 Columbia Gateway Dr.  
Suite 203  
Columbia, MD 21046  
TEL: 410-872-9105  
FAX: 410-872-4870

DATE: 12/17/10 SCALE: 1" = 50' FILE: 2975 PHANTOM PP 12-2010  
CHK'D: MJB JOB#: 2975 DRAWN: MJB



ALL WELLS AND SEPTIC SYSTEMS LOCATED WITHIN 100' OF THE PROPERTY BOUNDARIES AND 200' DOWN GRADIENT OF ANY WELLS AND/OR SEPTIC SYSTEMS HAVE BEEN SHOWN.

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EXISTING TOPOGRAPHY IS TAKEN FROM A FIELD RUN TOPOGRAPHIC SURVEY WITH 2 - FOOT CONTOUR INTERVALS PREPARED BY ESE CONSULTANTS, PERFORMED ON OCTOBER 14, 2009.

THIS LOT SERVICED BY SHARED SEPTIC "B" BASEMENT DOES NOT GRAVITY SEWER

THE EXISTING WELL(S) SHOWN ON THIS PLAN (IDENTIFIED WITH THE ATTACHED WELL TAG NUMBER HO-94-4077) HAS BEEN FIELD LOCATED BY ESE CONSULTANTS, INC.- PROFESSIONAL LAND SURVEYOR(S), AND IS ACCURATELY SHOWN.

E & S CONTROLS PER PLAN GP 10-74

DRIVEWAY CULVERT PER F-05-29 PLAN

SWM FOR THIS LOT IS ADDRESSED BY THE APPROVED PLAN F-05-29.

BUILDING SETBACKS (B.R.L.'s) SHOWN HEREON PER SITE DEVELOPEMENT PLAN SETBACK DISTANCES SHOWN HEREON AS "±" HAVE AN ACCURACY OF ±0.1' FOOT.

**Approved Septic System Plan**  
**Howard County Health Department**  
*Dana Bernard* 4-12-11  
 Signature Date

*Approved for 4 BR only  
 Shared Septic System*

ADDRESS: 14088 PATTERSON FARM COURT  
 GLENELG, MD 21737

APPROVED:  
 FOR PRIVATE WATER & PRIVATE SEWAGE SYSTEMS  
 HOWARD COUNTY HEALTH DEPARTMENT

COUNTY HEALTH OFFICER \_\_\_\_\_ DATE \_\_\_\_\_



TYPE: HAMPTON (WILLIAMSBURG)-  
 ADD'L 1' TO HEIGHT OF BASEMENT OPTION No. 070

PERMIT PLOT PLAN  
 LOT #8  
**HOPKINS CHOICE**  
 LIBER 12186, FOLIO 256  
 PLAT No. 17725  
 FOURTH ELECTION DISTRICT  
 HOWARD COUNTY, MARYLAND

**ESE** Land Planning  
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 Columbia, MD 21046  
 TEL: 410-872-9105  
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DATE: 12/17/10 SCALE: 1"= 50' FILE: 2975 PHANTOM PP 12-2010  
 CHK'D: MJB JOB#: 2975 DRAWN: MJB