

LAYOUT 10/25/06 INSP 4 \_\_\_\_\_  
INSP 2 10/26/06 INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 10/4/06

APPROVAL DATE: 12/26/06

P 525587

A \_\_\_\_\_

**PERMIT**  
**INDEXED**  
**TAX ID # 03-341178**  
**ON-SITE SEWAGE DISPOSAL SYSTEM**  
**HOWARD COUNTY HEALTH DEPARTMENT**  
**BUREAU OF ENVIRONMENTAL HEALTH**

Fogles Septic Clean, Inc IS PERMITTED TO INSTALL  ALTER

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

SUBDIVISION: Archers Glen LOT NUMBER: 13

ADDRESS: 1738 Archers Glen PROPERTY OWNER: Car Dan, LLC

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

PUMP CHAMBER CAPACITY (GALLONS): \_\_\_\_\_ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 210

LINEAR FEET OF TRENCH REQUIRED: 174

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.5 feet below original grade. Effective area begins at 4.5 feet below original grade. 3.5 feet of stone below distribution pipe.
LOCATION:	Location of system to be determined at layout inspection. Install ~ 5 - 35' trenches to total 174' minimum and maximize use of septic area. Do NOT place septic tank in septic area.
NOTES:	

PLANS APPROVED: Sara Fegel DATE: 05/16/2006

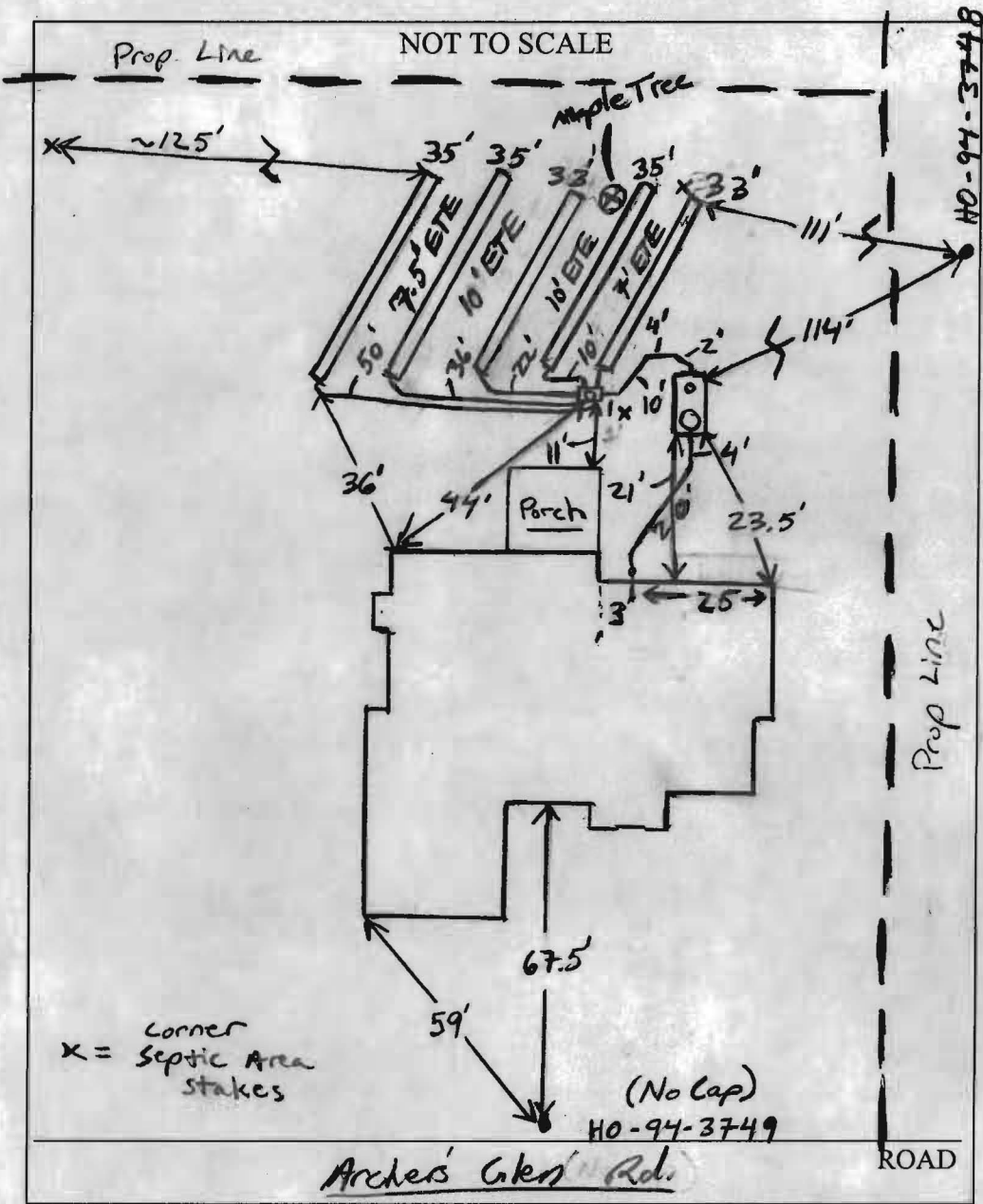
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS UNLESS SPECIFICALLY AUTHORIZED

**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**

11/17/06 one ug - 1000 gal LP TANK B06007125  
8/30/07 - B07003615 - Deck 19x19

0525587



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3.5'	3'	6'
NUMBER OF TRENCHES		5
TOTAL LENGTH		169'
ABSORPTION AREA		591.5' + SW
DISTRIBUTION BOX LEVEL		Yes (levelers)
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Level
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1'-2'
BAFFLES	Yes
BAFFLE FILTER	NA
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	NA
<del>SEPTIC TANK 2 LEVEL</del>	
<del>CAPACITY</del>	<del>_____ GAL</del>
<del>SEAM LOC</del>	<del>_____</del>
<del>TANK LID DEPTH</del>	<del>_____</del>
<del>BAFFLES</del>	<del>_____</del>
<del>BAFFLE FILTER</del>	<del>_____</del>
<del>MANHOLE LOC</del>	<del>_____</del>
<del>6" PORT LOC</del>	<del>_____</del>
<del>WATERTIGHT TEST</del>	<del>_____</del>

PRE-CONSTRUCTION 10/25/06 Set D box just inside corner septic stake closer to house near right lot line. Run 5 x 35' trenches on center, 3' wide

INSTALLATION w/ 8' E.T.E. Remove any trees w/in reason. Contact Sanitarian if problem's occur. (KW) 10/26/06 Trenches installed per installation. All plumbing installed. OK. to cover all work. Need house connection (KW). 12/26/06 House connection verified on phone via builder. system complete (KW)

FINAL INSPECTOR R. Waf DATE OF APPROVAL 12/28/06

MARYLAND STATE

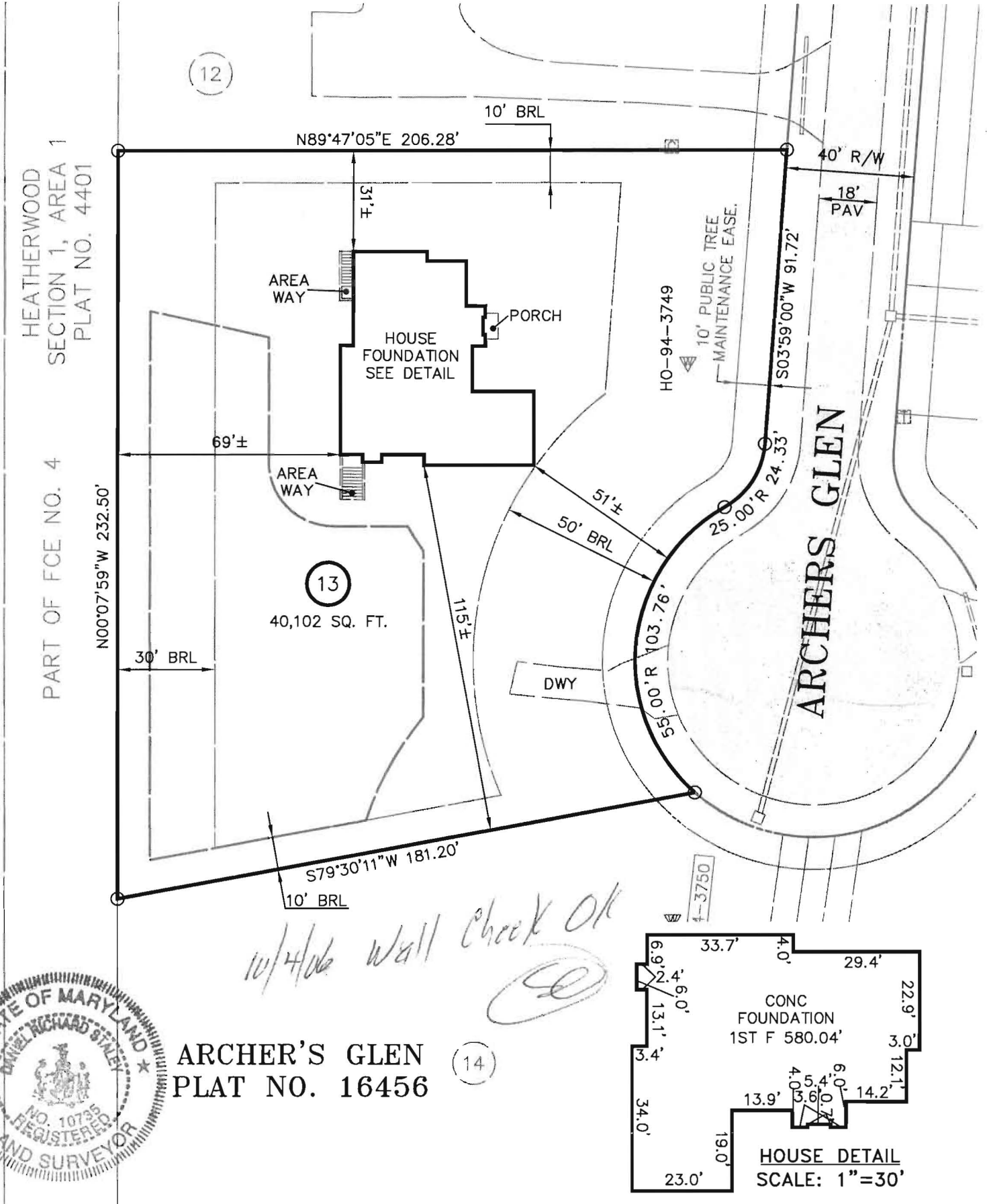
MERIDIAN NAD 83



DRS & ASSOCIATES  
LAND DESIGN CONSULTANTS

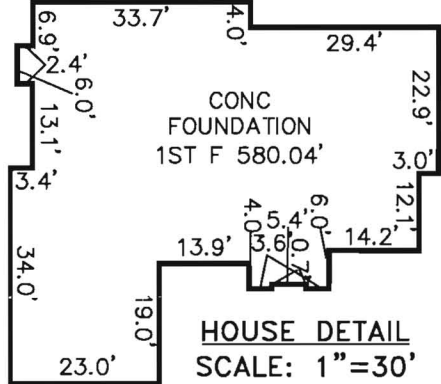
LEGEND

- ⊙ CLEANOUT
- ⊠ WATER VALVE
- ⊠ PH. BOX
- ⊠ ELEC. BOX
- ⊠ CATV
- PROP. COR. NOT SET
- PROP. COR. SET/FOUND



*10/4/06 Wall Check OK*

ARCHER'S GLEN  
PLAT NO. 16456



This is to certify that I have surveyed the property shown hereon, known as Lot 13, Archer's Glen, located at 1738 Archers Glen in the 3rd Election District of Howard County, Maryland for the purpose of locating the improvements only, and that the improvements are located (±1) as shown hereon, and are not in a flood prone or flood hazardous area.

*Daniel R. Staley 2006-07-31*  
Daniel R. Staley L.S. 10735 Date: 09 22 301 1"=40'  
Map Block Parcel Scale

I:\CAD\02800\98729\LD01-01.DWG, MAPLOT13, 2006-07-31 03:57:20 PM, mlf

COPYRIGHT ©2004 BY D.R.S. & ASSOCIATES