

LAYOUT \_\_\_\_\_ INSP 4 \_\_\_\_\_  
INSP 2 \_\_\_\_\_ INSP 5 \_\_\_\_\_  
INSP 3 \_\_\_\_\_ INSP 6 \_\_\_\_\_

ISSUE DATE: 1/12/05

P 521649

APPROVAL DATE: 8/26/2005

A 516537

**PERMIT  
INDEXED**  
05-351928

**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: Cissel Farm LOT NUMBER: 41

ADDRESS: 7105 Deer Valley Road PROPERTY OWNER: Pamela Szeliga  
Winthorpe Inc.

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

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

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: \_\_\_\_\_

LINEAR FEET OF TRENCH REQUIRED: \_\_\_\_\_

TRENCHES:	Trench to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth _____ feet below original grade. Effective area begins at _____ feet below original grade. _____ feet of stone below distribution pipe.
LOCATION:	Existing trenches intalled in 2002 and will be used, no new trenches needed. Must pump and collapse existing septic tank. Installing a new septic tank.
NOTES:	

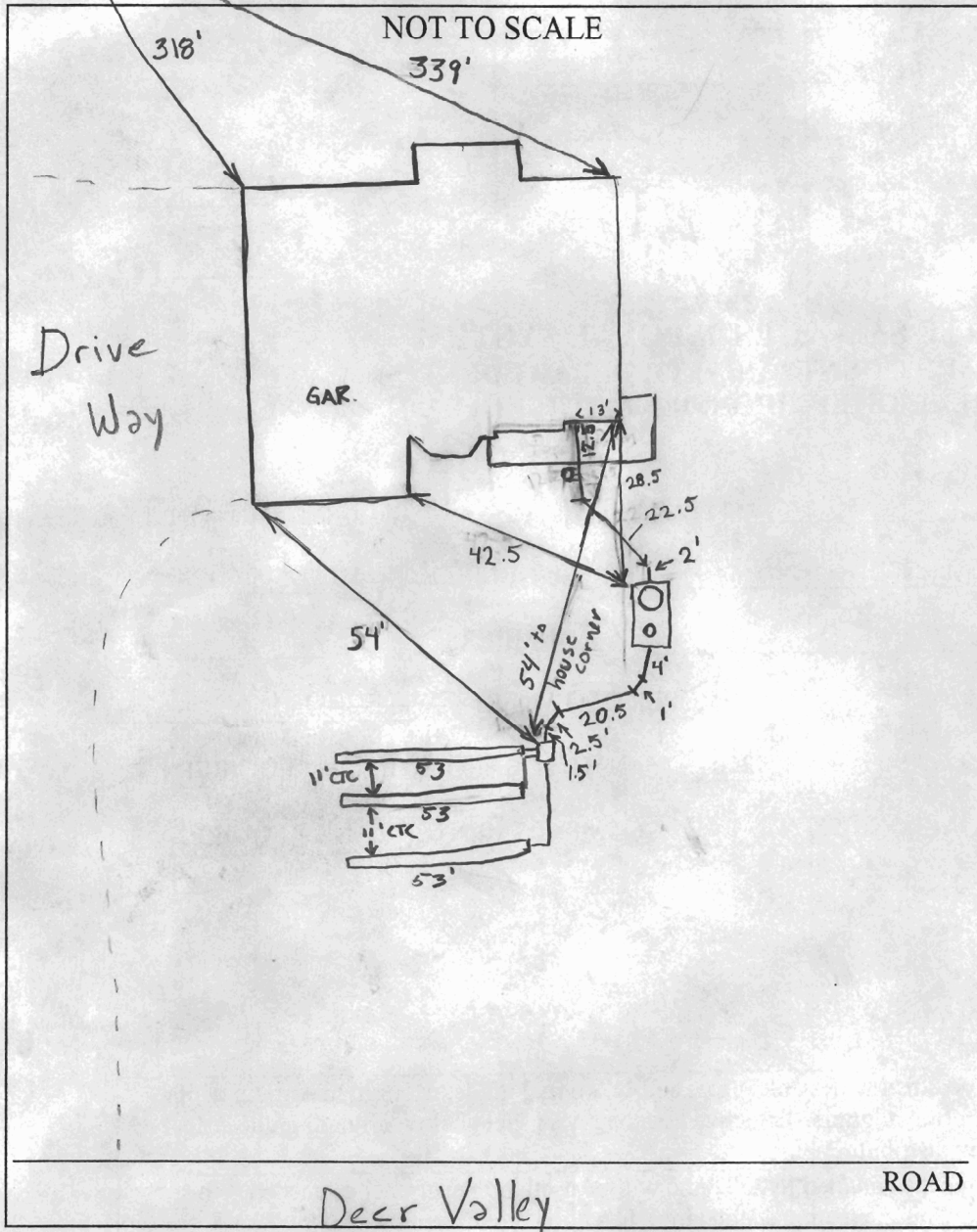
PLANS APPROVED: Pete Yencsik DATE: 1/12/05

- 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**

410-313-2640

HO-94-4086



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
_____	_____	_____
NUMBER OF TRENCHES	3	
TOTAL LENGTH	159'	
ABSORPTION AREA	_____	
DISTRIBUTION BOX LEVEL	Levelers	
DISTRIBUTION BOX BAFFLE	Brick	
DISTRIBUTION BOX PORT	No	

SEPTIC TANK DATA		
SEPTIC TANK 1 LEVEL	Yes	
CAPACITY	1500	GAL
SEAM LOC	Top	
TANK LID DEPTH	10'	
BAFFLES	yes	
BAFFLE FILTER	No	
MANHOLE LOC	Front	
6" PORT LOC	Rear	
WATERTIGHT TEST	N/A	
<del>SEPTIC TANK 2 LEVEL _____</del>		
<del>CAPACITY _____ GAL</del>		
<del>SEAM LOC _____</del>		
<del>TANK LID DEPTH _____</del>		
<del>BAFFLES _____</del>		
<del>BAFFLE FILTER _____</del>		
<del>MANHOLE LOC _____</del>		
<del>6" PORT LOC _____</del>		
<del>WATERTIGHT TEST _____</del>		

PRE-CONSTRUCTION Tank upgrade hookup to existing distribution box and trenches.

For larger home rebuilt on existing home site.

INSTALLATION Everything looks good Installed as per instruction. (GAC)

4/29/2005 Still needs house connection. (GAC)

8/26/05 House Connection Made, Ready for ICOP

FINAL INSPECTOR B.A. Gault

DATE OF APPROVAL 9/26/2005

# Winthorpe Incorporated

A Custom Builder & Remodeler

(301) 854-1044

fax: (301) 854-1091

P.O. Box 279

Highland, MD 20777-0279

Attn: Brian Baker

Per our phone conversation on 10/19/04 in reference to <sup>7105</sup>~~9105~~ Deer Valley Road, the demolition of existing house. Winthorpe Incorporated will have a well and septic system that meets the county's requirements for the new to be built house and the well and septic field will be protected during construction.

Thank you for your cooperation in this matter. If you any questions please contact at 301-854-1044 ext. 11.

Sincerely,



Krag Sichelstiel  
VP of Construction

RECEIVED  
HOWARD COUNTY HEALTH DEPT.  
ENVIRONMENTAL HEALTH  
2004 OCT 20 PM 1:46

SITE INSPECTION SHEET

OWNER: Nierthrop PHONE #: \_\_\_\_\_

ADDRESS: 7105 Deer Valley CONTRACTOR: \_\_\_\_\_

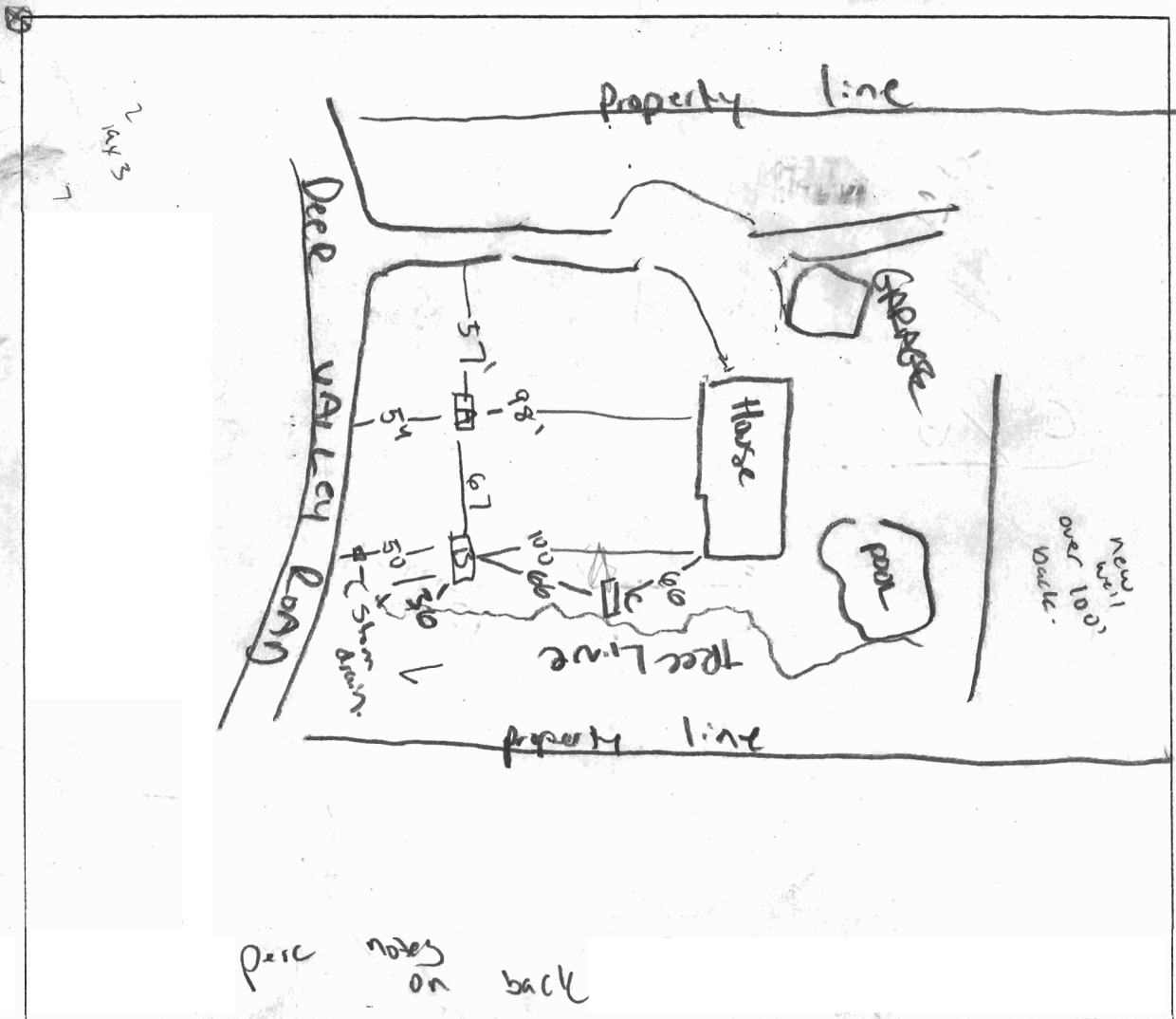
WELL TAG #: \_\_\_\_\_

SUBDIVISION: Chisel Farm LOT: 41 COUNTY #: Howard

PROPOSAL: \_\_\_\_\_

TAYMO Prod 2 Panel 235

LOCATION DIAGRAM

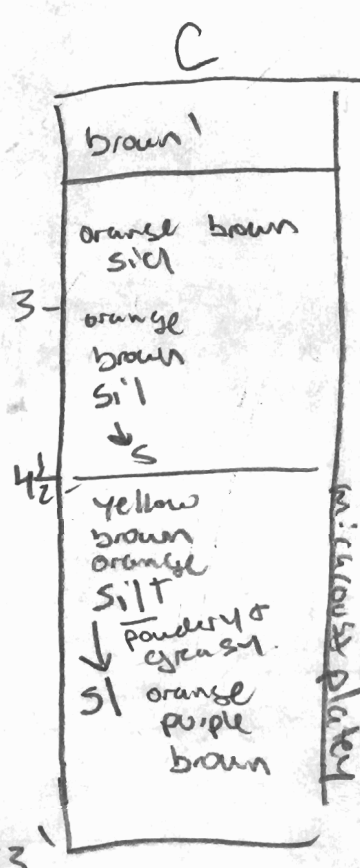


COMMENTS: Confirmation holes in previously approved SOA.

(only 1 done on perc cert)

DATE: 1/11/05 INSPECTOR: P.A.Y.

	A	Date	Depth	Start	Stop 1	Stop T	POF	B
1 1/2'	brown 1	11/11/05						Dark brown 1
3'	orange brown silt (gritty.)		6 1/2	10:57	11:11	11:35	24 P	brown silt ribbons 2" w/ distinct print
4'	dark brown 1		8					Transition
5 1/2'	yellow brown silt		13 1/2	11:39	11:45	11:59	14 P	orange brown silt → silt
6'	orange brown silt		5	11:30	11:31	11:34	3 P	orange brown silt w/ 5% chert frags slightly micaceous
7 1/2'	↓ silt silt		13					orange brown silt w/ some Mn < 5% in soil silt/micaceous
10'	tan brown silt → silt w < 5 chert frags							
13'								



hole A -  
top 3' not  
original  
soils

to slow @ 5 1/2'  
to slow @ 6 1/2'