

LAYOUT 8/11/05 INSP 4 _____
 INSP 2 8/12/05 INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 8/15/05
 APPROVAL DATE: 8/12/05

P 523077
 A 514952-L

PERMIT
 INDEXED
TAX ID #04-368061
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Fogle's Septic Clean, Inc. IS PERMITTED TO INSTALL ALTER

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

SUBDIVISION: Waterford Farm LOT NUMBER: 40

ADDRESS: 3270 Eleanor's ^{Garden} Way PROPERTY OWNER: Toll MD II, LP

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

PUMP CHAMBER CAPACITY (GALLONS) _____ COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 4

SQUARE FEET PER BEDROOM: 180

LINEAR FEET OF TRENCH REQUIRED: 150 OK HOUSE SERVED BY PUBLIC WATER

TRENCHES:	Trench to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 5.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Place distribution box at highest elevation in the middle of the SDA and run (3) 50' length trenches on contour 12 CTC. The plan showing the d box on the side of SDA not correct.
NOTES:	SDA must be staked before starting installation of trenches. Ensure fall to the d. box

PLANS APPROVED: SRK/PAY Reviewed by: KN DATE: 5/16/05

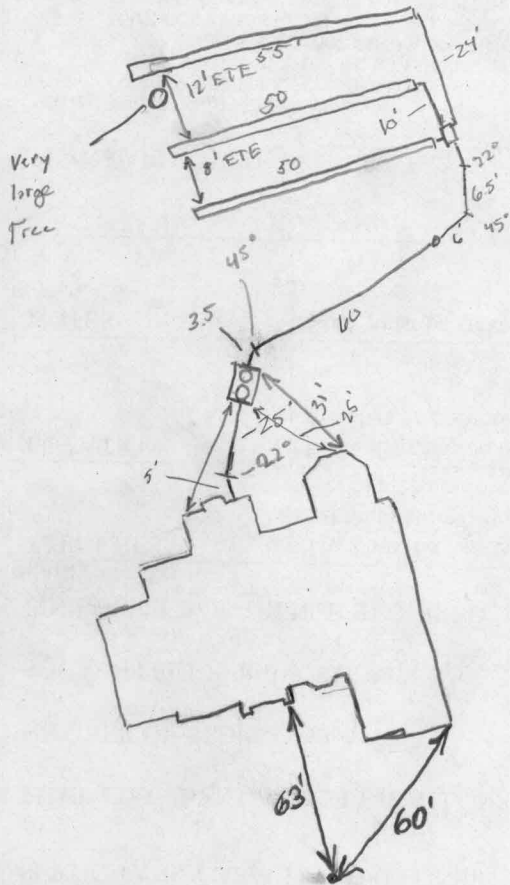
NOTES: PERMIT VOID AFTER 2 YEARS
 CONTRACTOR IS RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
 WATERTIGHT SEPTIC TANKS REQUIRED
 ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL UNLESS SPECIFICALLY AUTHORIZED
 MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS 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 410-313-1771 FOR INSPECTION

A514952-L

NOT TO SCALE



H0-94-3576

Elonor's Garden Way

ROAD

TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	3'	5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		155'
ABSORPTION AREA		465 + SW
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		✓
DISTRIBUTION BOX PORT		N/A

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	✓
Baby/long 2 camp	
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	~2'
BAFFLES	✓
BAFFLE FILTER	yes
MANHOLE LOC	Both
6" PORT LOC	N/A
WATERTIGHT TEST	N/A
SEPTIC TANK 2 LEVEL	
CAPACITY	_____ GAL
SEAM LOC	_____
TANK LID DEPTH	_____
BAFFLES	_____
BAFFLE FILTER	_____
MANHOLE LOC	_____
6" PORT LOC	_____
WATERTIGHT TEST	_____

PRE-CONSTRUCTION 8/11/05 3x 50' trenches on contour w/ Dbox in Middle running trenches back toward house on contour. (GAC)

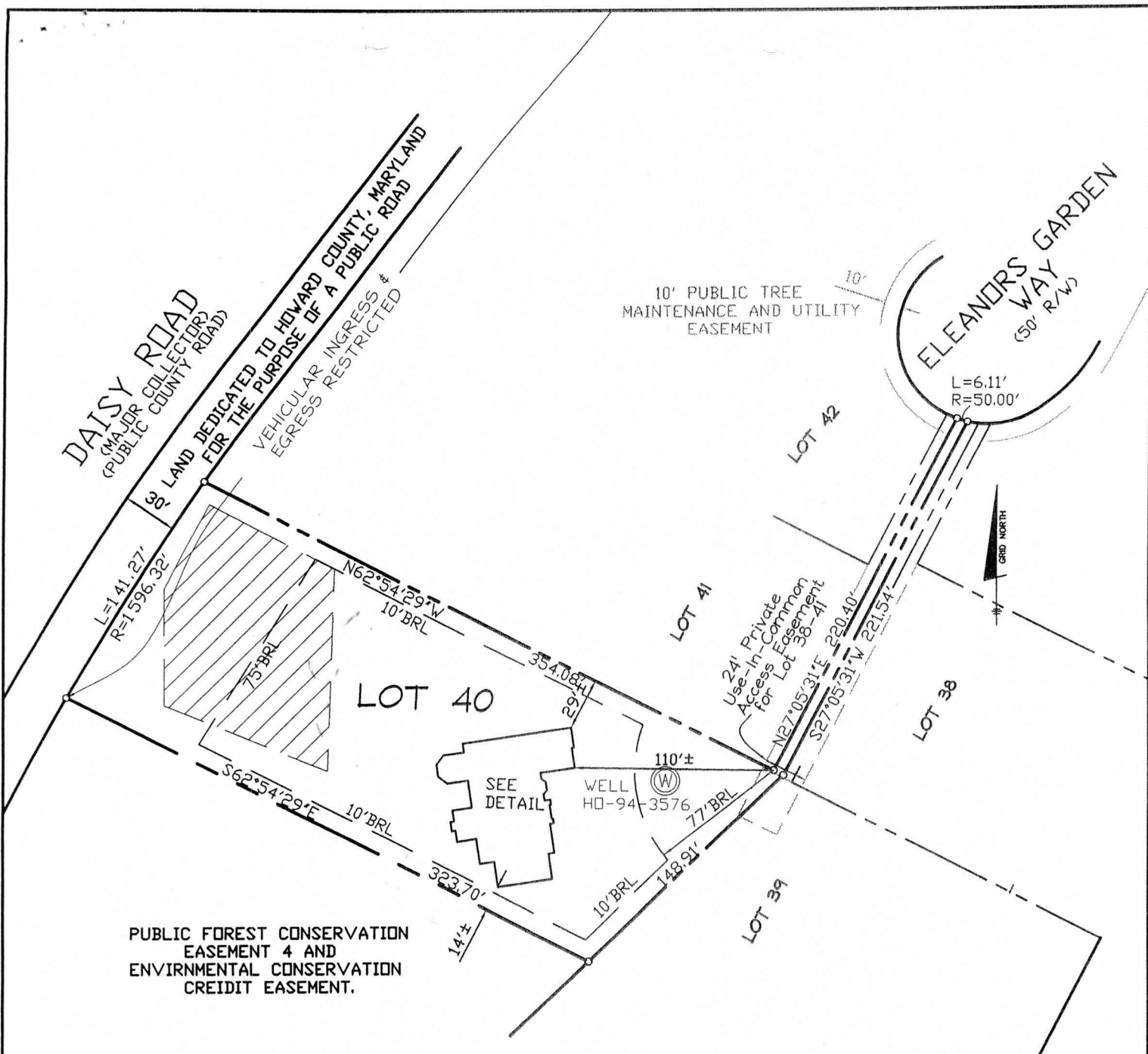
INSTALLATION 8/12/05 System is installed and looks good, OKay to cover (GAC) Bottom of trench is slightly wider because of Very large tree where trench should have run (GAC)

FINAL INSPECTOR

Richard A. Wright

DATE OF APPROVAL

8/12/05



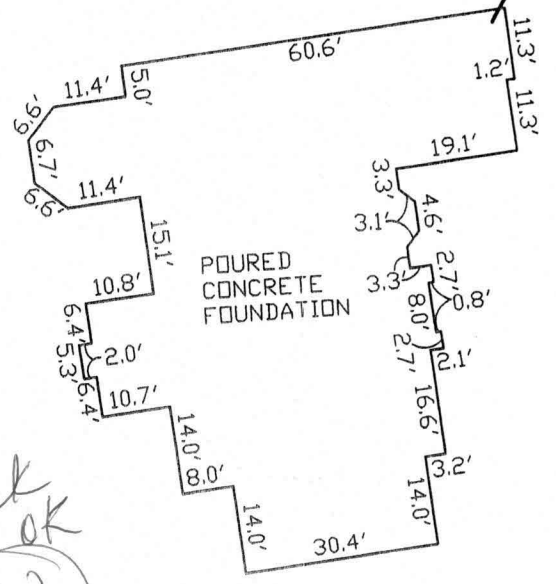
PUBLIC FOREST CONSERVATION
EASEMENT 4 AND
ENVIRONMENTAL CONSERVATION
CREDIT EASEMENT.

TOP OF FOUNDATION WALL ELEVATION = 535.6'
OFFSET DIMENSIONS TO PROPERTY LINES ARE ± 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 06/23/05 ; AND THAT THE PROPERTY OUTLINE SHOWN HEREON IS BASED ON THE PLAT PREPARED BY FSH ASSOCIATES, INC. ENTITLED " WATERFORD FARMS LOTS 1 THRU 45 AND NON-BUILDABLE PRESERVATION PARCELS A THRU G ", AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY AS PLAT No.16467

*8/5/05
Wall
check
OK*



~FOUNDATION DETAIL~
SCALE: 1" = 30'
WALL CHECK

KN

David Harris

DAVID M. HARRIS
REGISTERED PROFESSIONAL LAND SURVEYOR
MD REG. No. 10978
FOR BENCHMARK ENGINEERING, INC.
MD REG. No. 351
RECORD PLAT No. 16167
FEMA FIRM No. 240044 0013 B
ZONE: C
DATED: 12/04/86



BENCHMARK
ENGINEERS • LAND SURVEYORS • PLANNERS
ENGINEERING, INC.

8480 BALTIMORE NATIONAL PIKE • SUITE 418
ELLCOTT CITY, MARYLAND 21043
phone: 410-465-6105 • fax: 410-465-6644
email: Benchmark@ccis.com

WATERFORD FARMS
LOTS 1 THRU 45 AND
NON-BUILDABLE PARCELS A - G
LOT No. 40
3270 ELEANOR'S GARDEN WAY
4TH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1" = 80' DATE: 06/23/05