

LAYOUT 9/20/2010 INSP 4 _____
 INSP 2 10/4/2010 INSP 5 _____
 INSP 3 10/7/2010 INSP 6 _____

ISSUE DATE: 9-14-10

P 534026

APPROVAL DATE: ~~9-14-10~~ 10/8/2010
 Tax ID # _____

A 526192

PERMIT
ON-SITE SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH

Hatfields Equipment IS PERMITTED TO INSTALL ALTER
 ADDRESS: P.O. Box 519 Annapolis Junction ²⁰⁷⁰¹ PHONE NUMBER: 301-854-6172
 SUBDIVISION: Vistas at Brown Bridge LOT NUMBER: 1
 ADDRESS: 12605 Farming Drive PROPERTY OWNER: Winchester Homes
 SEPTIC TANK CAPACITY (GALLONS): 2000 OUTLET BAFFLE FILTER REQUIRED
 PUMP CHAMBER CAPACITY (GALLONS): _____ COMPARTMENTED TANK REQUIRED
 NUMBER OF BEDROOMS: 4 APPLICATION RATE: 1.2
 SQUARE FOOTAGE OF HOUSE: 5350 55' + 85'
 LINEAR FEET OF TRENCH REQUIRED: 140

TRENCHES:	Trenches 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 with 2.0 feet of stone below distribution pipe.
LOCATION:	Set septic tank per layout inspection. Set distribution box per layout inspection. Install 140 feet of trench on contour per layout inspection.
NOTES:	Do not order the septic tank until after layout inspection and Sanitarian approval. Stake easement corners. Call for layout inspection. Mark utilities. Gravel tickets must be available for Environmental Sanitarians. Stone must be approved by the Howard County Health Department. A written variance request is required for tanks deeper than 3 feet. A traffic bearing lid is required for tanks deeper than 4 feet.

PLANS APPROVED: Dana Bernard DATE: 12/8/08

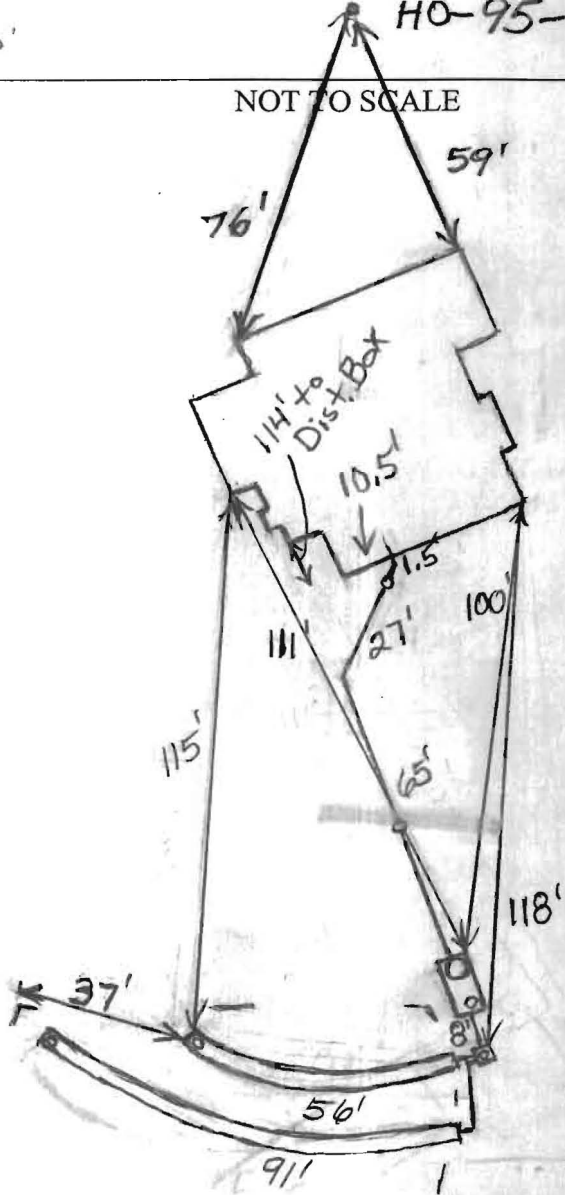
- NOTE: PERMIT VOID AFTER 2 YEARS
- NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS
- NOTE: WATERTIGHT SEPTIC TANKS REQUIRED
- NOTE: ALL PARTS OF SEPTIC SYSTEM SHALL BE 100 FEET FROM ANY WATER WELL
- NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND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

**NEITHER THE HOWARD COUNTY COUNCIL OR 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 OF SEPTIC SYSTEM**

1" = 40'

HO-95-0680

NOT TO SCALE



ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
3'	4'	6'
NUMBER OF TRENCHES		2
TOTAL LENGTH		147
ABSORPTION AREA		441 + Sidewall
DISTRIBUTION BOX LEVEL		Levelers
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	7'-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	No
SLOTTED	Yes
DATE ON LID	Dry

PUMP/SEPTIC TANK LEVEL N/A

MANUFACTURER	
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	
SLOTTED	
DATE ON LID	

PRE-CONSTRUCTION:

9/20/2010 (Layout #1) Easement not staked. Could not locate house connection. (BB) 10/4/2010 Layout redone. Install a 55' and an 85' trench on contour across the top of the easement. Set the dist. box and tank near where shown on the P.P. plan. Route the house connection around the level spreader (BB) 10/7/2010 Tank set. Box set. Started on top trench. (BB) 10/8/2011

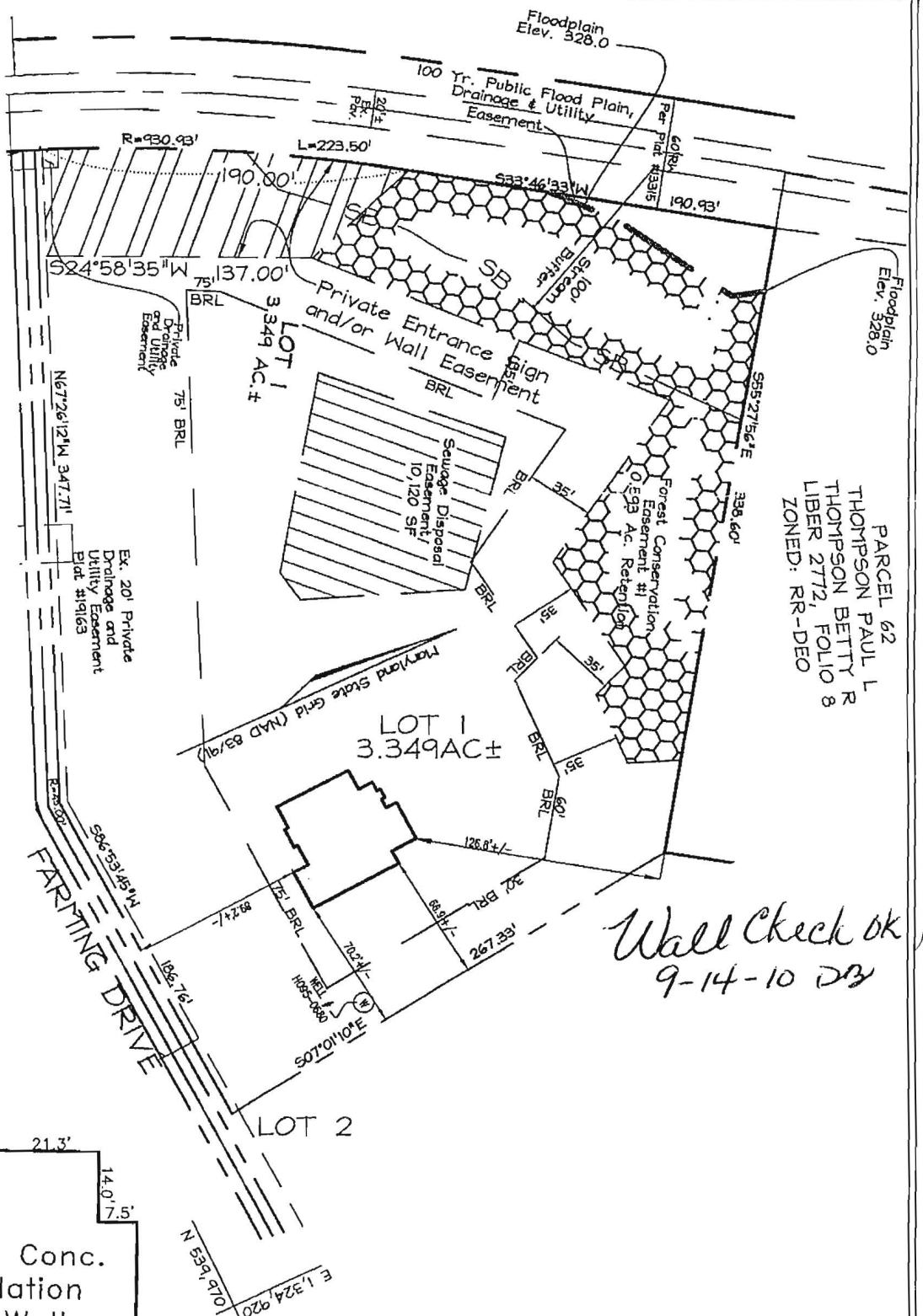
INSTALLATION: System finished. O.K. to backfill. (B)(MJ)

FINAL INSPECTOR

B. Baker

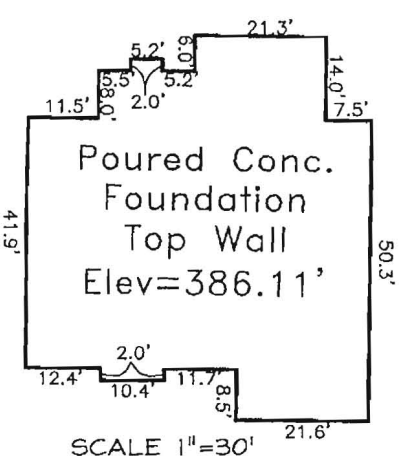
DATE OF APPROVAL

10/8/2010



PARCEL 62
 THOMPSON PAUL L
 THOMPSON BETTY R
 LIBER 2772, FOLIO 8
 ZONED: RR-DEO

*Wall Check ok
 9-14-10 DB*



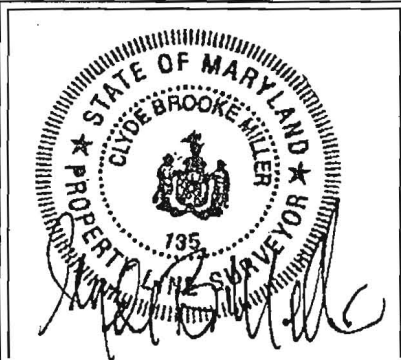
- F/P = FIREPLACE
- B/W = BAY WINDOW
- D/W = DRIVEWAY
- CONC = CONCRETE
- O/H = OVERHANG
- H/P = HEAT PUMP
- G/M = GAS METER
- E/M = ELECTRIC METER

DIMENSIONS FROM FOUN. WALL TO PROPERTY LINE ARE +/-0.1'
 ADDRESS No.: # LOT 1 FARMING DRIVE
 TOP OF WALL ELEV. = 386.11'
 THIS LOCATION DRAWING IS OF BENEFIT TO THE 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.
 THIS LOCATION DRAWING IS NOT TO BE RELIED UPON FOR THE ES-
 TABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS, OR
 OTHER EXISTING OR FUTURE IMPROVEMENTS.
 THIS LOCATION 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.

FSH Associates

Engineers Planners Surveyors
 6339 Howard Lane, Elkridge, MD 21075
 Tel: 410-567-5200 Fax: 410-756-1562
 E-mail: FSHERI.COM

WALL CHECK	
FOUNDATION	Date: 08/27/10 Revision 09/08/10
FINAL	Date:
DRAWN BY:	RJS
SCALE:	1"=80'
W.O. No.:	3288



LOT 1
 FARMING DRIVE
 J. THOMPSON PROPERTY
 PLAT #19778
 TAX MAP 45 GRID 5 PARCEL 63
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND