

LAYOUT 9/28/09 INSP 4 _____
INSP 2 10/1/09 INSP 5 _____
INSP 3 _____ INSP 6 _____

ISSUE DATE: 9-9-09

PERMIT

P 531911

APPROVAL DATE: 10/2/09

Tax ID # 05-447666

A 521970-E

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

Hatfields Equipment IS PERMITTED TO INSTALL ALTER

ADDRESS: PO Box 519, Annapolis Junction PHONE NUMBER: 301-854-6172

SUBDIVISION: Vistas at Brown Bridge LOT NUMBER: 5

ADDRESS: 12612 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: 0.8

SQUARE FOOTAGE OF HOUSE: _____

3-51'

LINEAR FEET OF TRENCH REQUIRED: 155

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 4.0 feet below original grade. Bottom maximum depth 6.0 feet below grade. Effective area begins at 4.0 feet below original grade. 2.0 feet of stone below distribution pipe.
LOCATION:	Run 2 x 77' trenches on contour at highest point of easement.
NOTES:	Layout inspection required prior to installation. Install system per plan unless otherwise directed by HCHD. Stake easement corners.

PLANS APPROVED: Heidi Scott DATE: 8/7/09

- 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**

NOT TO SCALE

See As-Built Drawing
On Separate Sheet

ROAD NAME

TRENCH/DRAINFIELD DATA

WIDTH 3' INLET 4 BOTTOM 6

NUMBER OF TRENCHES 3

TOTAL LENGTH 153

ABSORPTION AREA 459 + SW

DISTRIBUTION BOX LEVEL Levels

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK I LEVEL Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 1.5'-3'

BAFFLES Front, Middle, Back

BAFFLE FILTER Yes

MANHOLE LOC Front

6" PORT LOC Rear

WATERTIGHT TEST No

SLOTTED No

DATE ON LID Can't Read

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:

9/28/09 Install three 51' trenches on contour across the top of the easement. BB 10/1/09 Tank set. House connection made. Dist. box set. (BB)

INSTALLATION:

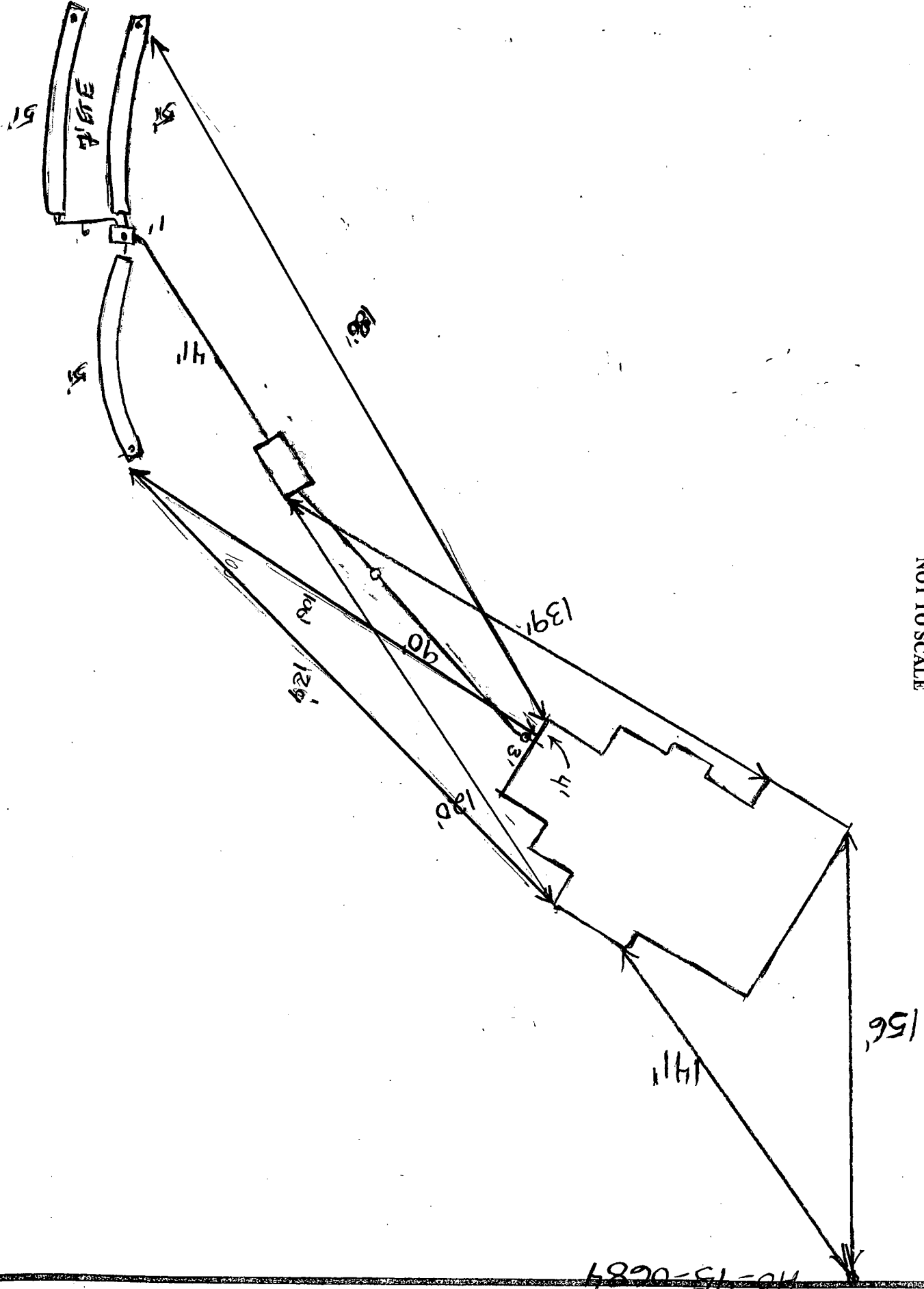
10/2/09 Front rear added to tank. Outlet baffle filter added to S.T. All trenches completed. OK to cover every thing. (KW)

FINAL INSPECTOR

K. Wall

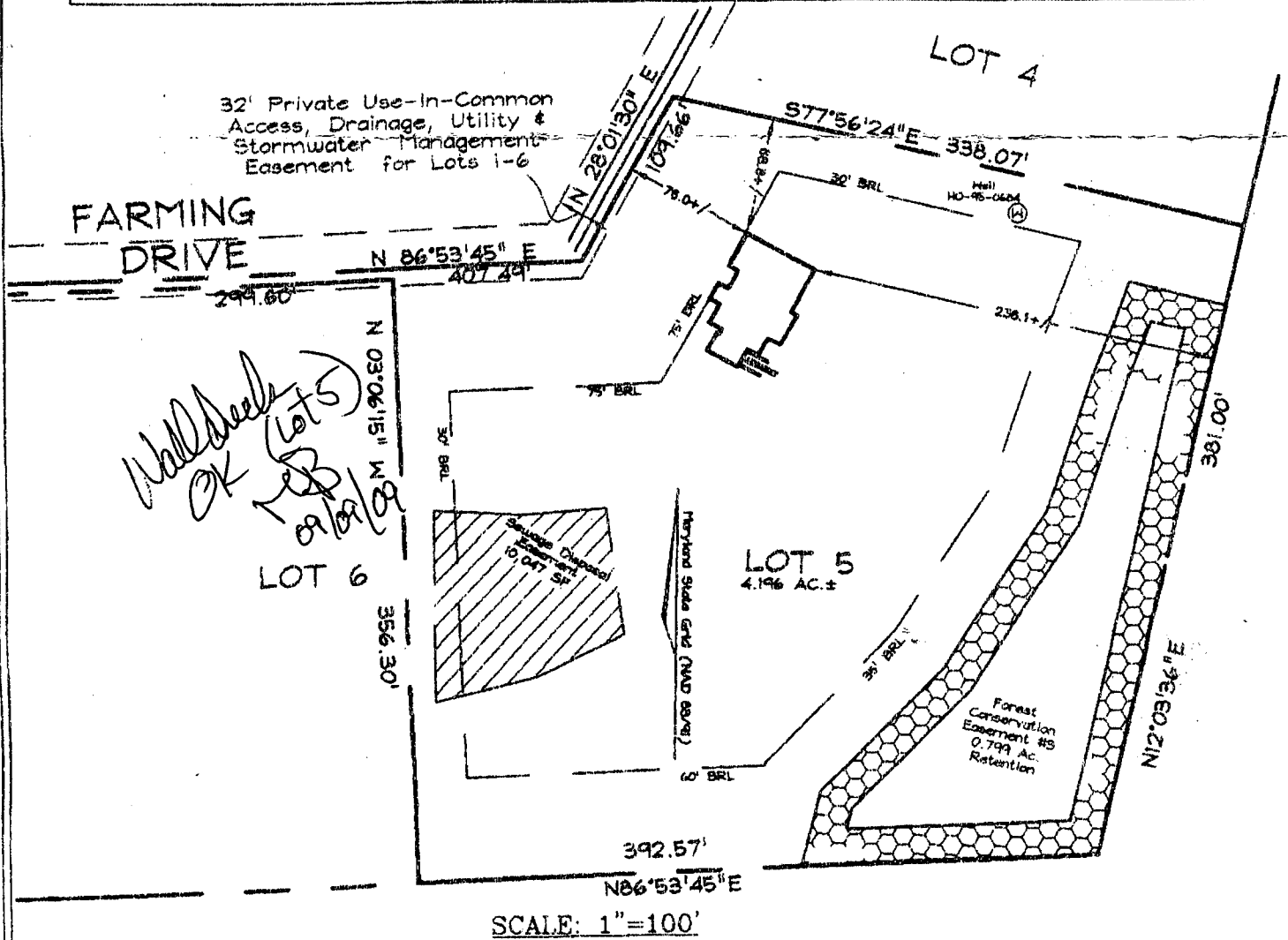
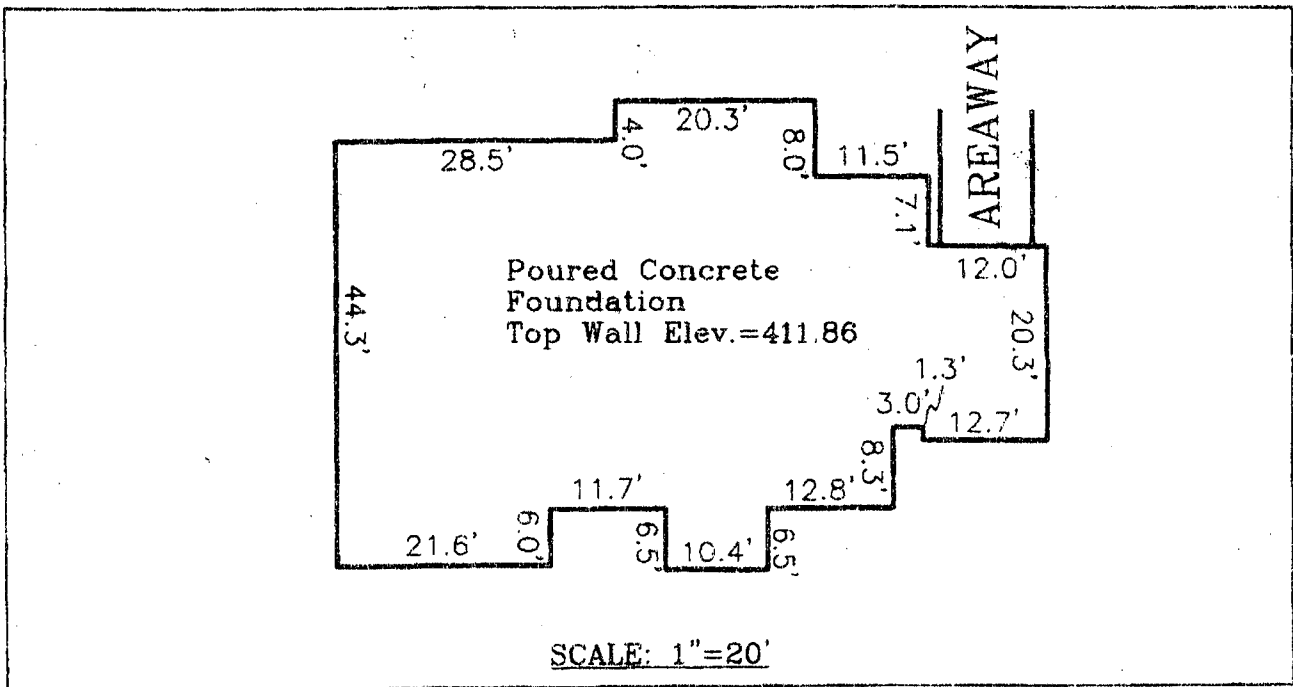
DATE OF APPROVAL

10-2-09



NOT TO SCALE

10-95-0684

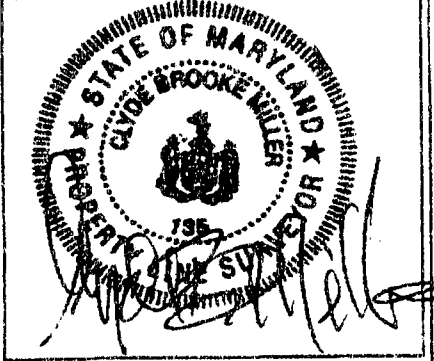


- F/P = FIREPLACE O/H = OVERHANG
- B/W = BAY WINDOW H/P = HEAT PUMP
- D/W = DRIVEWAY G/M = GAS METER
- CONC = CONCRETE E/M = ELEC. METER

DIMENSIONS FROM FOUN. WALL TO PROPERTY LINE ARE +/-0.1'
 ADDRESS No.: LOT 5 FARMING DRIVE
 TOP OF WALL ELEV. = 411.86
 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: 410-796-1562
 E-mail: FSHERI.COM

WALL CHECK	
FOUNDATION	Date: 9/01/09
FINAL	Date:
DRAWN BY:	RJS
SCALE:	AS SHOWN
W.O. No.:	3288



LOT 5
 FARMING DRIVE
 J. THOMPSON PROPERTY
 PLAT #19163
 TAX MAP 45 GRID 5 PARCEL 63
 5TH ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND