

LAYOUT 10/6/09 INSP 4 _____
 INSP 2 10/7/09 INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 10/3/09
 APPROVAL DATE: 10/8/09

PERMIT

P 531945
 A 516057

Tax ID # 04-373758

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

VAN SANT, INC IS PERMITTED TO INSTALL ALTER

ADDRESS: 2701 BACK ACRE CIRCLE, MTAIRY PHONE NUMBER: 301-829-0444

SUBDIVISION: Bell Haven Estates LOT NUMBER: 11

ADDRESS: 15301 Sweetbay Street (2802 Bickel Wood) PROPERTY OWNER: Union Chapel Road LLC.

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: Unkn 55' x 70'

LINEAR FEET OF TRENCH REQUIRED: 140/25' 2" Wide, 4'-8'

TRENCHES:	Trenches to be 3.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 6.0 feet below grade. Effective area begins at 5.0 feet below original grade. 3.0 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 (2) two- 70' trenches per layout inspection.
NOTES:	Stake septic easement corners and addition corners for layout inspection. Call for layout inspection. Mark utilities Gravel tickets must be available for Environmental Sanitarians. Stone must meet Howard County specs. Subject to approval. Due to the position of the garage and the well please GPS the well at layout inspection.

PLANS APPROVED: Dana Bernard DATE: 10-1/09

- 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 2' INLET 4' BOTTOM 8'

NUMBER OF TRENCHES 2

TOTAL LENGTH 125'

ABSORPTION AREA 375

DISTRIBUTION BOX LEVEL levelers

DISTRIBUTION BOX BAFFLE Yes

DISTRIBUTION BOX PORT Yes

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 0.5-1'

BAFFLES Yes

BAFFLE FILTER No

MANHOLE LOC Front+Rear

6" PORT LOC None

WATERTIGHT TEST No

SLOTTED Yes

DATE ON LID 8/29/09

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:

10/6/09 Trench specs. changed. I install tank as per plan. I install a 55' and 70' trench on contour in the highest corner of the easement. Move dist. box location uphill. (BB) 10/7/09 Tank set and kept as shallow as possible. Cannot make gravity fall to top of easement with a trench inlet shallower than 4 feet. (BB)

INSTALLATION:

10/8/09 System finished. O.K. to backfill. (BB)

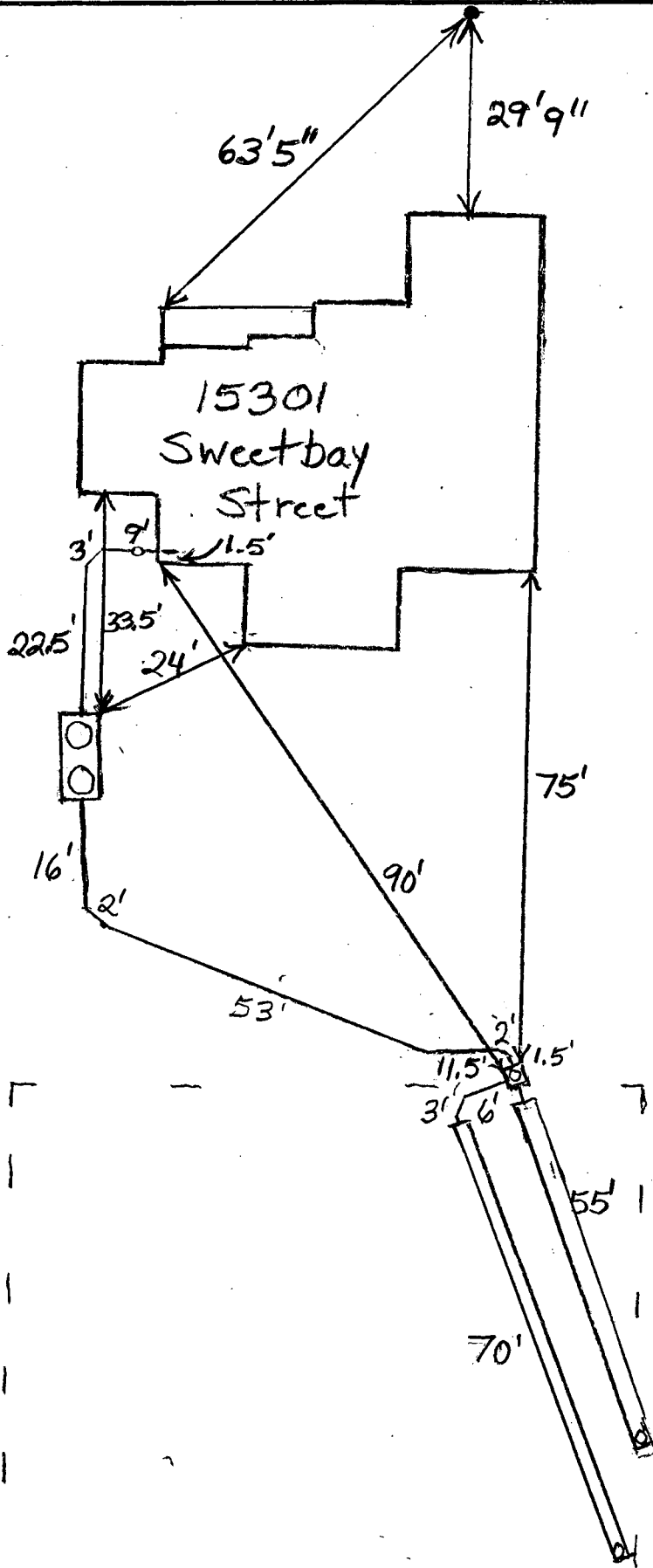
FINAL INSPECTOR

B. Baker

DATE OF APPROVAL

10/8/09

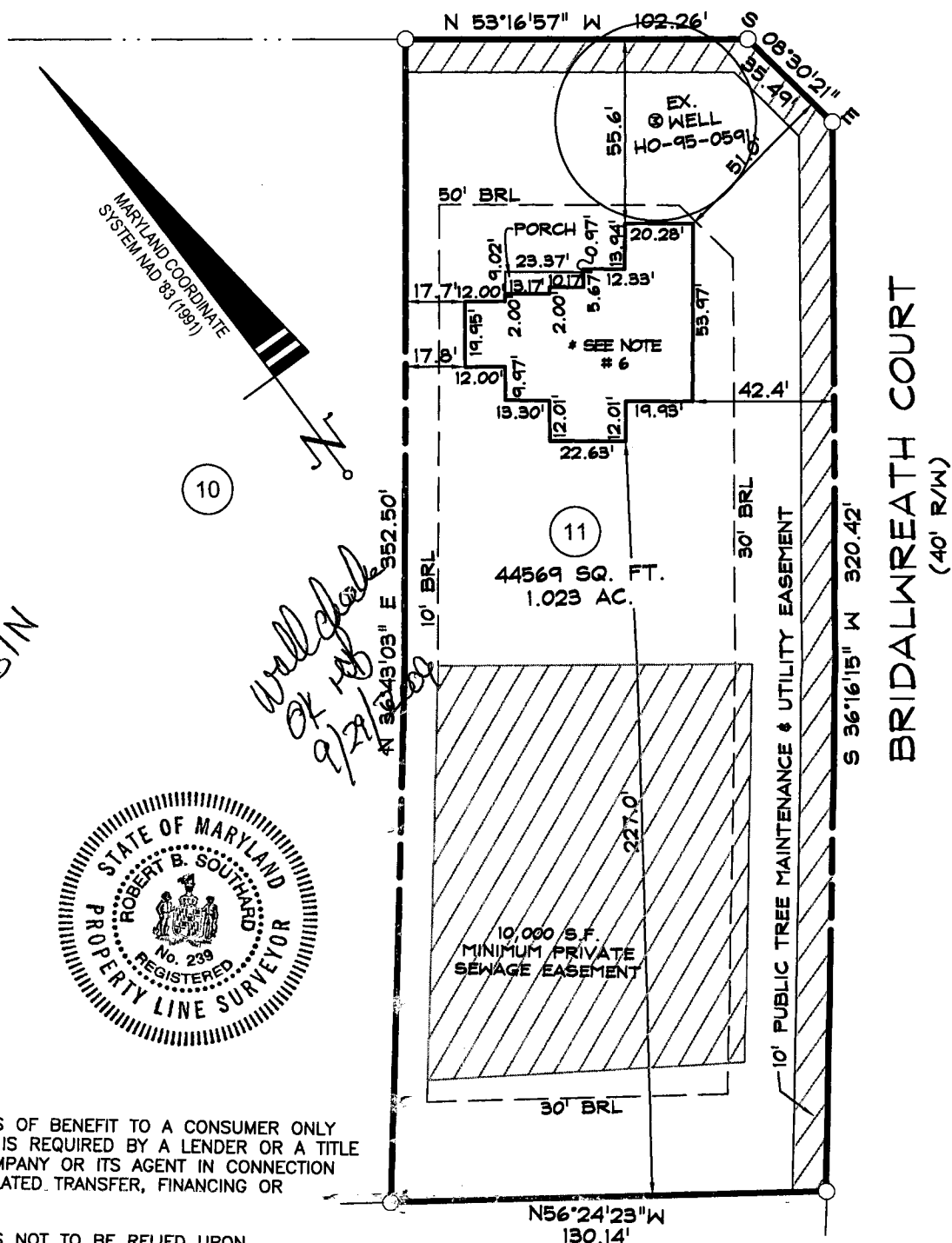
H0-95-0591



NOT TO SCALE

1" = 25'

SWEETBAY STREET
(40' R/W)



MARYLAND COORDINATE SYSTEM MD 83 (1987)

10

23

URC-6131N

Willford
 OK 10/28
 9/27/09
 N 36°43'03" E 352.50'



NOTES:

1. THIS PLAT IS OF BENEFIT TO A 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.
2. THIS PLAT IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATION OF FENCES, GARAGES, BUILDINGS, OR OTHER EXISTING OR FUTURE IMPROVEMENTS.
3. THIS PLAT DOES NOT PROVIDE FOR THE ACCURATE IDENTIFICATION OF PROPERTY BOUNDARY LINES, BUT THIS IDENTIFICATION MAY NOT BE REQUIRED, FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR REFINANCING.
4. THE ACCURACY OF THE APPARENT SETBACK DIMENSIONS FROM THE PROPERTY LINES TO THE IMPROVEMENTS IS WITHIN 1 FOOT OF BEING GREATER THAN OR LESS THAN THE DIMENSIONS SHOWN.
5. THE SUBJECT PROPERTY LIES WITHIN FLOOD ZONE "C" (AREAS OF MINIMAL FLOODING) AS SHOWN ON FLOOD INSURANCE RATE MAP NO.240044 0014B. DATED 12-4-86.
6. THE HOUSE SHOWN HAS POURED CONCRETE WALLS. TOP OF WALL ELEVATION = 536.25

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT I EITHER PERSONALLY PREPARED OR WAS IN RESPONSIBLE CHARGE OVER THE PREPARATION OF THIS DRAWING AND THE SURVEYING WORK REFLECTED IN IT, AND THAT IT IS IN COMPLIANCE WITH REQUIREMENTS SET FORTH IN REGULATION .12 OF CHAPTER 06, MINIMUM STANDARDS OF PRACTICE.

Robert B. Southard 9/28/09

LOCATION DRAWING
 LOT 11
 BELLE HAVEN ESTATES
 PLAT NO. 19950



192 East Main Street
 Westminster, MD 21157
 http://www.demariodesign.us
 Phone: (410) 386-0560
 Fax: (410) 386-0564

4TH ELECTION DISTRICT HOWARD COUNTY, MD

DATE: 09-10-2009	CHK'D. BY:	DRAWN. BY: JAI
SCALE: 1"=50'		DDC JOB#: 06116.1



HOWARD COUNTY HEALTH DEPARTMENT

31945

DATE
10 12 109

05

Received From

Virginia Smith

PHONE # 701-021 (4414)

For

Keypin Permit

15301 Sweet Lane Street

(2802 Bridal Wreath Court)

*PAID ✓
PAID ✓
PAID ✓
PAID ✓
LOG ✓
LTR ✓*

- CASH
- CHECK

NO. *W*
5212

Three hundred twenty six dollars Dollars

\$ *316.00*

Received By

[Signature]