

LAYOUT 1/4/10 INSP 4 _____
 INSP 2 1/11/2010 INSP 5 _____
 INSP 3 _____ INSP 6 _____

ISSUE DATE: 12/7/09

PERMIT

P 532467

APPROVAL DATE: 1/12/2010

A 531871

Tax ID # 05354269

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

In Pat Trac

Wesmar Corporation IS PERMITTED TO INSTALL ALTER

ADDRESS: 13990 Triadelphia Mill Rd, Dayton PHONE NUMBER: 410-531-2166

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 5276 Green Bridge Road PROPERTY OWNER: Eric Snyder

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

*Inlet @ 3'
Bottom @ 5'*

LINEAR FEET OF TRENCH REQUIRED: 200/50 LF

~ 42 ton stone.

TRENCHES:	Trenches to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth <u>50</u> feet below grade. Effective area begins at 3.5 feet below original grade. <u>20</u> feet of stone below distribution pipe.
LOCATION:	<ol style="list-style-type: none"> 1. Set septic tank per layout inspection. 2. Set distribution box per layout inspection. 3. Install <u>150</u> feet of trench on contour <u>3</u> 50' trenches per layout inspection. 4. Distribution box should be installed at the highest point of the easement. These specs are only for the initial system, starting at test hole D.
NOTES:	<ol style="list-style-type: none"> 1. Stake septic easement corners. 2. Call for layout inspection. 3. Mark utilities 4. Gravel tickets must be available for Environmental Sanitarians.

PLANS APPROVED: Dana Bernard DATE: 9/1/09

- 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

TRENCH/DRAINFIELD DATA

WIDTH	INLET	BOTTOM
2'	3'	5'
NUMBER OF TRENCHES 3		
TOTAL LENGTH 154'		
ABSORPTION AREA 231		
DISTRIBUTION BOX LEVEL Levelers		
DISTRIBUTION BOX BAFFLE Yes		
DISTRIBUTION BOX PORT Yes		

See As-Built Drawing
On Separate Sheet

SEPTIC TANK DATA

SEPTIC TANK 1 LEVEL	Yes
MANUFACTURER	Babylon
CAPACITY	2000 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5'-3'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front + Rear
6" PORT LOC	None
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	

ROAD NAME

PRE-CONSTRUCTION:

1/4/10 met w/ contractor in field. Laser set up, shot trenches. Install 3 x 50' trenches w/ depths to 5' not 4'. Keep 2' wide for separation between trees. Keep S.T. away from ex D.W. 4' needed near house. Explained regulations to contractor for about 30mins. Every thing should be understood. Call for f/u insp. Keep septic components out of all well radius's. (KW) 1/11/2010 Bottom trench done.

INSTALLATION:

Distribution box set. Keep tank 100' from all wells. (BB) 1/12/2010 System finished. O.K. to backfill. Tank close to or greater than 100' from all wells. Plan is slightly out of scale and doesn't show neighboring well locations. System looks good. (BB)

FINAL INSPECTOR

B. Baker

DATE OF APPROVAL

1/12/2010

Greenbridge Road

1" = 15'

Well

35'

18'

5276 Green Bridge Rd.

3'

5.5'

10.5'

78'

75'

49.5'

37'

93'

100'

2'

2.5'

15.5'

~4' to Property Line

9'

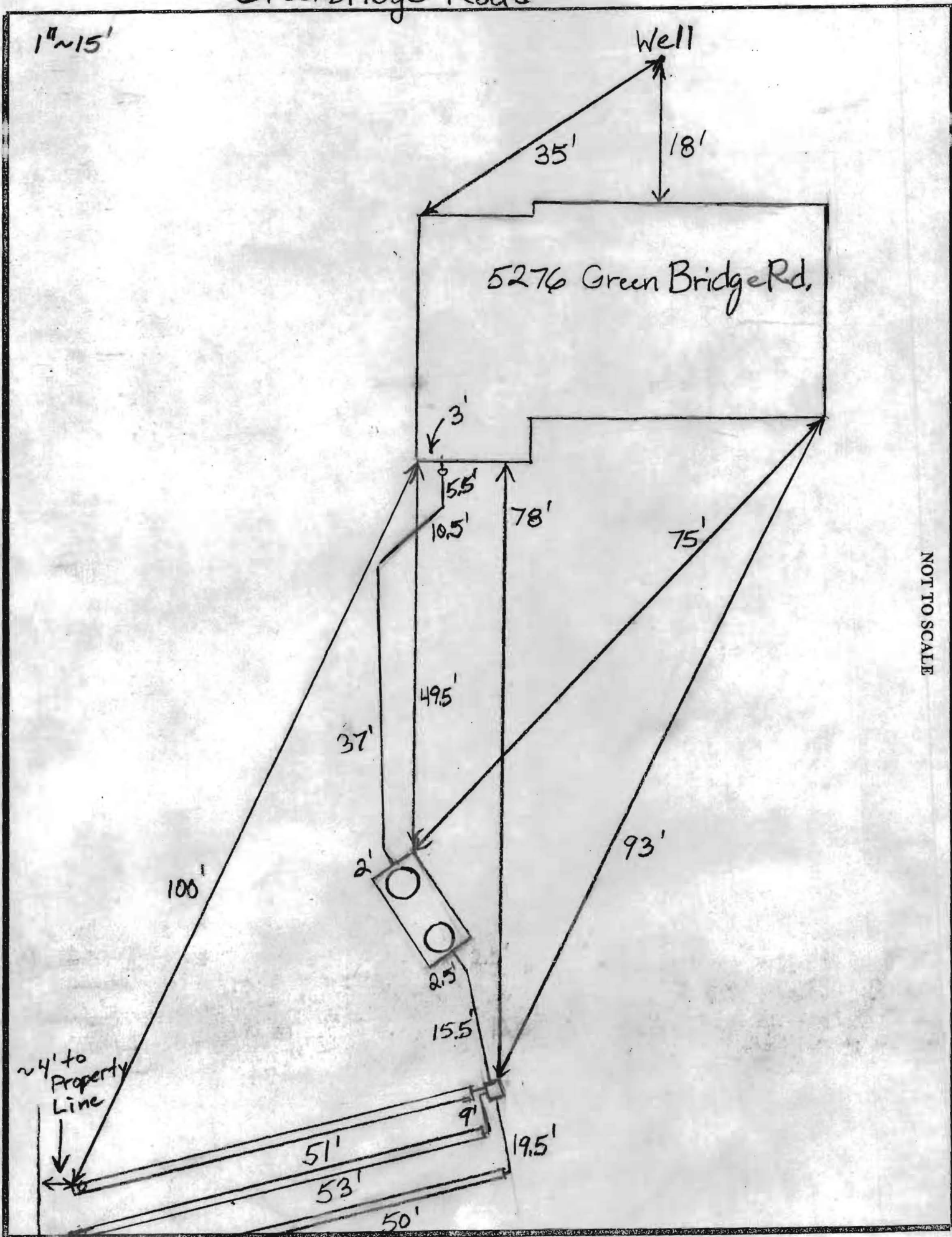
19.5'

51'

53'

50'

NOT TO SCALE



TAX MAP 27
PARCEL 34

N 61° 18' 30" E
125.00'

TAX MAP 28
PARCEL 125
1.004 AC.±

N 28° 41' 30" E
170'

S 28° 41' 30" E
125.00'

TAX MAP 28
PARCEL 106

WOOD SHED
12' x 6'

CHAIN LINK FENCE
84'

1 STORY BRICK & FRAME DWLG.
50'

85 SEPTIC
TAX MAP 28
PARCEL 122
150'

CHAIN LINK FENCE
350.00'

CONC. WALK
36.2'

BOW WINDOW

WOOD FENCE

27' WELL

THE LOT SHOWN HEREON IS IN FLOOD ZONE C PER F.E.M.A. FLOOD INSURANCE RATE MAP PANEL # 240044 0026 B

The plat is of benefit to a consumer only insofar as it is required by a lender of a title insurance company or its agent in connection with contemplated transfer, financing, or refinancing. The plat is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements. The plat 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. The plat contains a tolerance of accuracy of two feet, more or less.

GREEN BRIDGE ROAD
S 61° 18' 30" W
125.00'

LOCATION DRAWING OF
#5276 GREEN BRIDGE ROAD
HOWARD COUNTY, MD.
DEED REF: 4825/273

DATE: 6/12/09 SCALE: 1" = 40' FILE: 27554