

LAYOUT _____ INSP 4 _____

INSP 2 _____ INSP 5 _____

INSP 3 _____ INSP 6 _____

ISSUE DATE: 12/1/06

PERMIT

P 5250601

APPROVAL DATE: 1/12/07

A 522508

TAX ID # _____

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

Straight Up Custom Homes IS PERMITTED TO INSTALL ALTER

ADDRESS: 2425 Flag Marsh Rd, Mt Airy 21771 PHONE NUMBER: 410-795-6279

SUBDIVISION: _____ LOT NUMBER: _____

ADDRESS: 15271 Frederick Rd PROPERTY OWNER: Julian Jimenez

SEPTIC TANK CAPACITY (GALLONS): 1000 OUTLET BAFFLE FILTER REQUIRED

PUMP CHAMBER CAPACITY (GALLONS): 1000 COMPARTMENTED TANK REQUIRED

NUMBER OF BEDROOMS: 3

SQUARE FEET PER BEDROOM: 240

LINEAR FEET OF TRENCH REQUIRED: 199

TRENCHES:	Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 6 feet below original grade. Effective area begins at 5 feet below original grade. 3 feet of stone below distribution pipe.
LOCATION:	Septic repair area located in front of house
NOTES:	Layout inspection required, enough area is present for 4 100' trenches

PLANS APPROVED: SF DATE: 6/8/06

NOTE: PERMIT VOID AFTER 2 YEARS

NOTE: CONTRACTOR RESPONSIBLE FOR SCHEDULING A PRE-CONSTRUCTION INSPECTION FOR ALL INSTALLATIONS

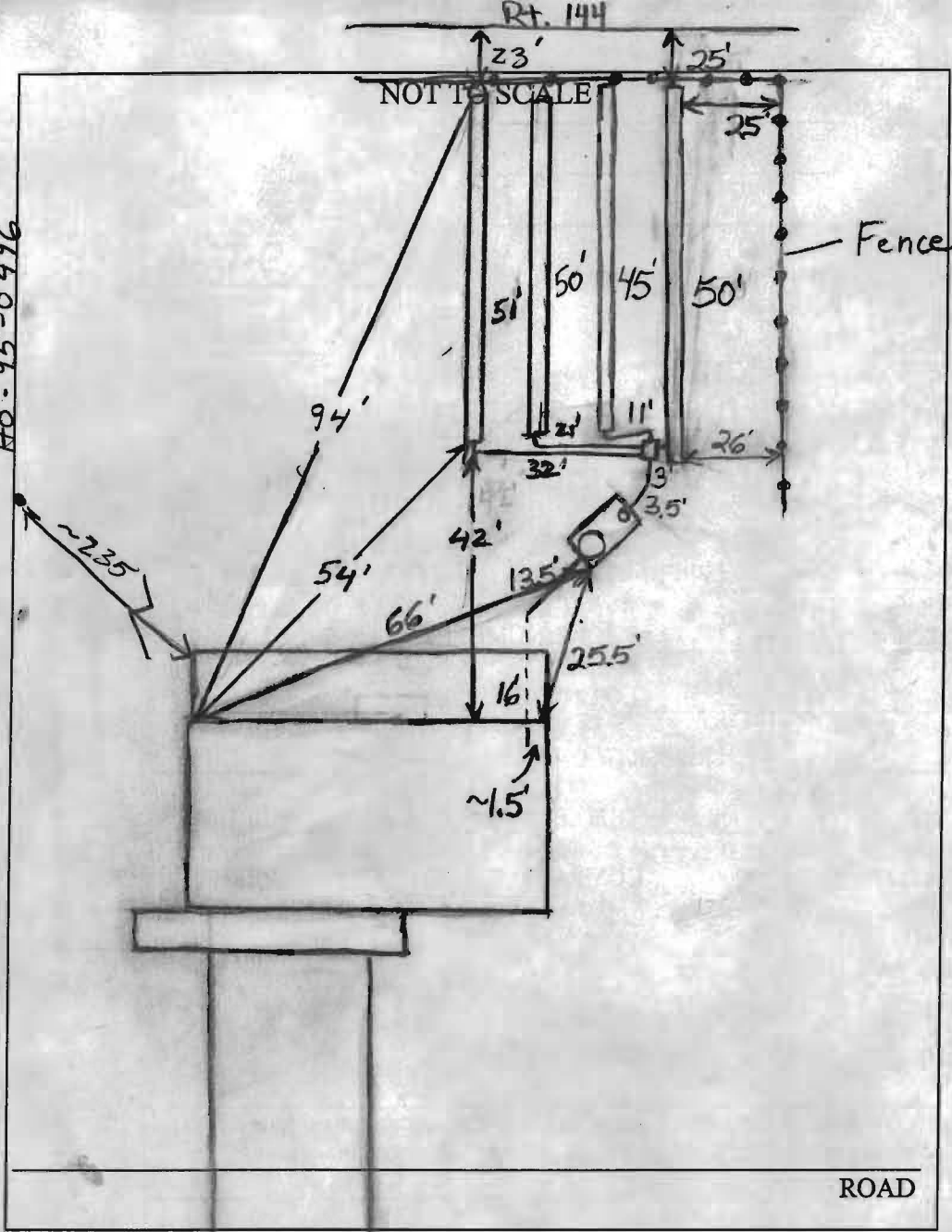
NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

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 UNLESS SPECIFICALLY AUTHORIZED

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 OF SEPTIC SYSTEM

HO-95-0496



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3'	-5	-7
NUMBER OF TRENCHES		4
TOTAL LENGTH		
ABSORPTION AREA		
DISTRIBUTION BOX LEVEL		Levels
DISTRIBUTION BOX BAFFLE		Yes
DISTRIBUTION BOX PORT		No

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	Yes
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	1.5'-2.5'
BAFFLES	Yes
BAFFLE FILTER	No
MANHOLE LOC	Front
6" PORT LOC	Rear
WATERTIGHT TEST	
SEPTIC TANK 2 LEVEL	N/A
CAPACITY	GAL
SEAM LOC	
TANK LID DEPTH	
BAFFLES	
BAFFLE FILTER	
MANHOLE LOC	
6" PORT LOC	
WATERTIGHT TEST	

PRE-CONSTRUCTION 1/10/07 set tank on, 20' from base.

Keep very high on elevation to make most use of area

INSTALLATION stay clear of power lines if need be. Install

4 x 50' trenches on contour towards road. 1/11/07 Start

of top trench very rocky, fortunately the rock is mixed

with clay. Told Contractor to make bottom of second trench

6'. Second trench looks better than top trench. O.K. to make

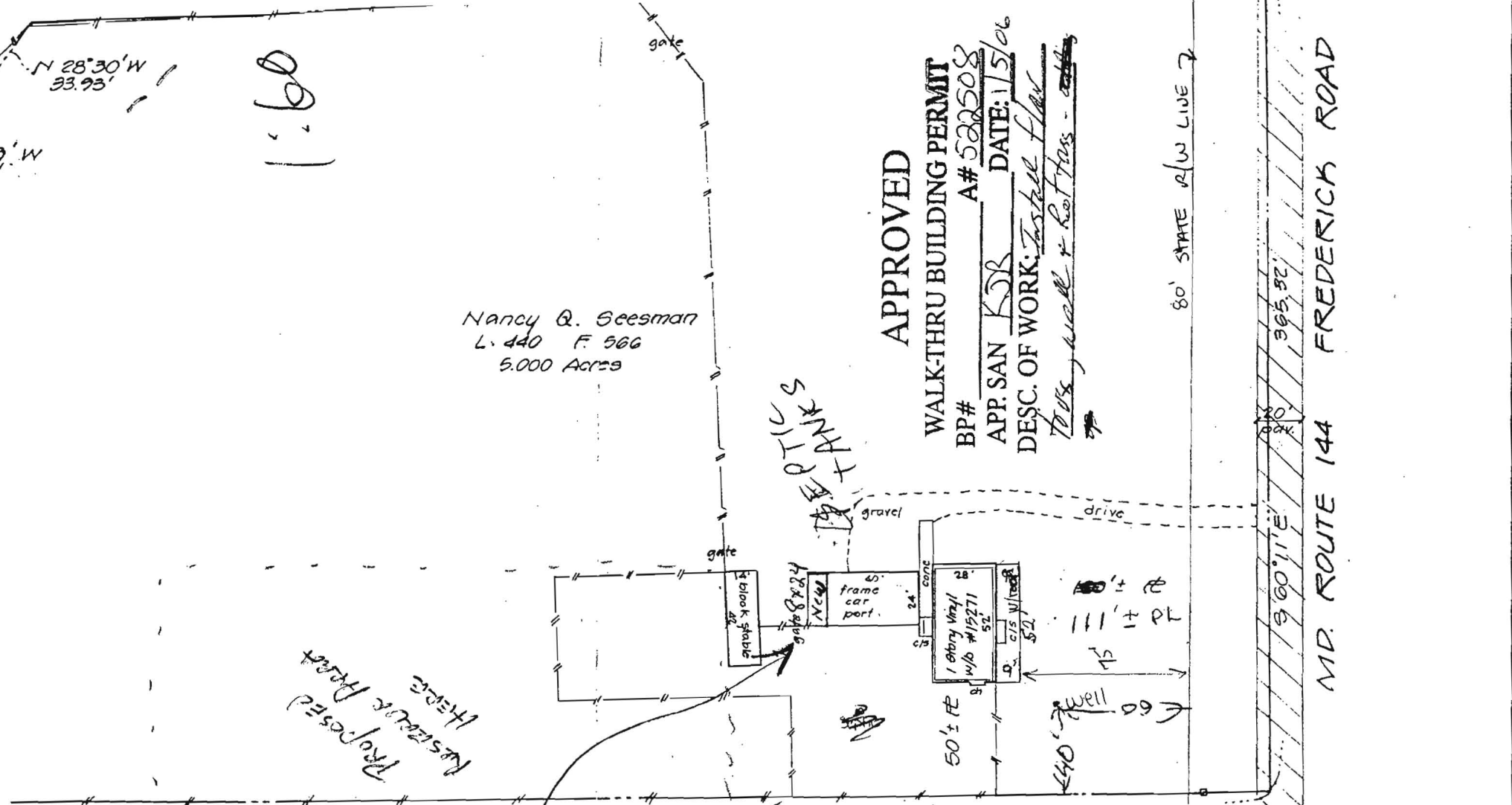
3 and 4th trenches 6.5' deep if material looks better. Trench

inlets had to be deeper than 3' to allow gravity use. O.K.

Leave ends of third trench open. O.K. to partially cover

bottom trench so that dirt can be removed. (BB) 1/12/07

FINAL INSPECTOR K. Wall DATE OF APPROVAL 1/12/07
 (Top Trench - Inlet 5, Bottom 7) (2nd Trench - Inlet 4.5, Bottom 6'-6.5')
 1/12/07 Trench specs for left 2 trenches same as 45' trench. System complete



Nancy Q. Seesman
 L. 440 F. 566
 5.000 Acres

APPROVED
 WALK-THRU BUILDING PERMIT
 BP# A# 582508
 APP. SAN KDR DATE: 1/5/06
 DESC. OF WORK: Install floor
700's, wall & roof truss - etc.

80' STATE R/W LINE

MD. ROUTE 144
 365.82'
 360'± FE
 FREDERICK ROAD

Proposed
 Restroom Here

Proposed
 Work Stop
 OK
 Septic OK
 To Right

I hereby certify that improvements have been located and depicted herein, in relation to recorded property descriptions, at a nearest foot accuracy, and that there are no encroachments except as shown.

6/19/06
 Date

WESS
 Registered Professional Surveyor
 Maryland

- i) This plan 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.
- ii) This plan is not to be relied upon for the establishment or location of fences, garages, buildings, or other existing or future improvements.
- iii) This plan 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 of financing or refinancing.

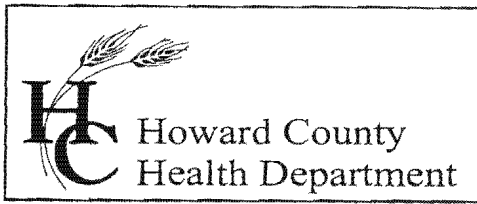


HOUSE LOCATION SURVEY
 Address 15271 Frederick Road
 Lot , Block , Section , Area
 Plat No. , Plat Book , Plat
SEESMAN PROPERTY
 Liber 240 Folio 566
Howard County, Maryland
 4th Election District

W. COOK & ASSOCIATES
 13929 Wayside Drive
 Clarksville, MD 21029

Corridor
 Case No. SC-62-76 SURVEY 760617

This site not in flood plain area per F.E.M.A. Flood Insurance Rate Maps.



Bureau of Environmental Health
7178 Columbia Gateway Drive, Columbia, MD 21046
(410) 313-2640 Fax (410) 313-2648
TDD (410) 313-2323 Toll Free 1-866-313-6300
website: www.hchealth.org

Penny E. Borenstein, M.D., M.P.H., Health Officer

April 7, 2006

Mr. Jimenez
15271 Frederick Road
Woodbine, MD 21797

Re: Confirm Septic Repair Area
15271 Frederick Road

To Whom It May Concern:

The Howard County Health Department found both satisfactory and unsatisfactory soils limiting replacement sewage disposal area on April 5, 2006 on the referenced property. The major limiting factors include a high water table and deep impermeable soils. The septic area found is only to be used in a repair situation only. The only repair area found is within the 100' radius of the existing well, a new well must be drilled and existing well properly abandoned by a licensed well driller prior to any septic upgrade.

If you have any questions feel free to call me at (410) 313-1771)

Sincerely,

Kevin J. Bell
Water and Septic Program

Cc: Straight Up Custom Homes Inc. (William H. Brown)

FIVE COPY