

3/14/02 - 12pm

PUB. SEWER STATUS VERIFIED BY

SRK

RPS# NOT UNDER "8180"

ISSUE DATE:

3/13/2002

PERMIT

P 516867

APPROVAL DATE:

3/15/02

INDEXED

A Repair

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

Freedom Septic

(Bruce)

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: 239 West Old Liberty Road

PHONE NUMBER: 410-795-2947

SUBDIVISION: Bean Property

LOT NUMBER: 7

ADDRESS: 8180 Stabean Drive

PROPERTY OWNER: Mark Ganum (301) 604-7814

SEPTIC TANK CAPACITY (GALLONS):

1500

Homeowner elects to install 1500  
Ex. 1000 gallon to be crushed/abandoned

PUMP CHAMBER CAPACITY (GALLONS):

N/A

NUMBER OF BEDROOMS:

3 (Existing) Potentially 4 in Future  
(This permit is to size for 4)

SQUARE FEET PER BEDROOM:

180

LINEAR FEET OF TRENCH REQUIRED:

150-200' (Depends on system)

TRENCHES:	Trench to be 3' feet wide. Inlet 5-7 feet below original grade. Bottom maximum depth 9-10 feet below original grade. Effective area begins at 3'5" feet below original grade. 2-4' feet of stone below distribution pipe.
LOCATION:	Place the distribution box as discussed in field. Run 1st trench 75' from ex. well. TRENCHES 10' CTC
PURPOSE:	To accomodate building permit. Call for inspection when ground is opened so sanitarian can recommend repair. and ex. failing system.

PLANS APPROVED:

Steven R. Krieg

OK SRK 2/13/02

DATE: 2/13/2002

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

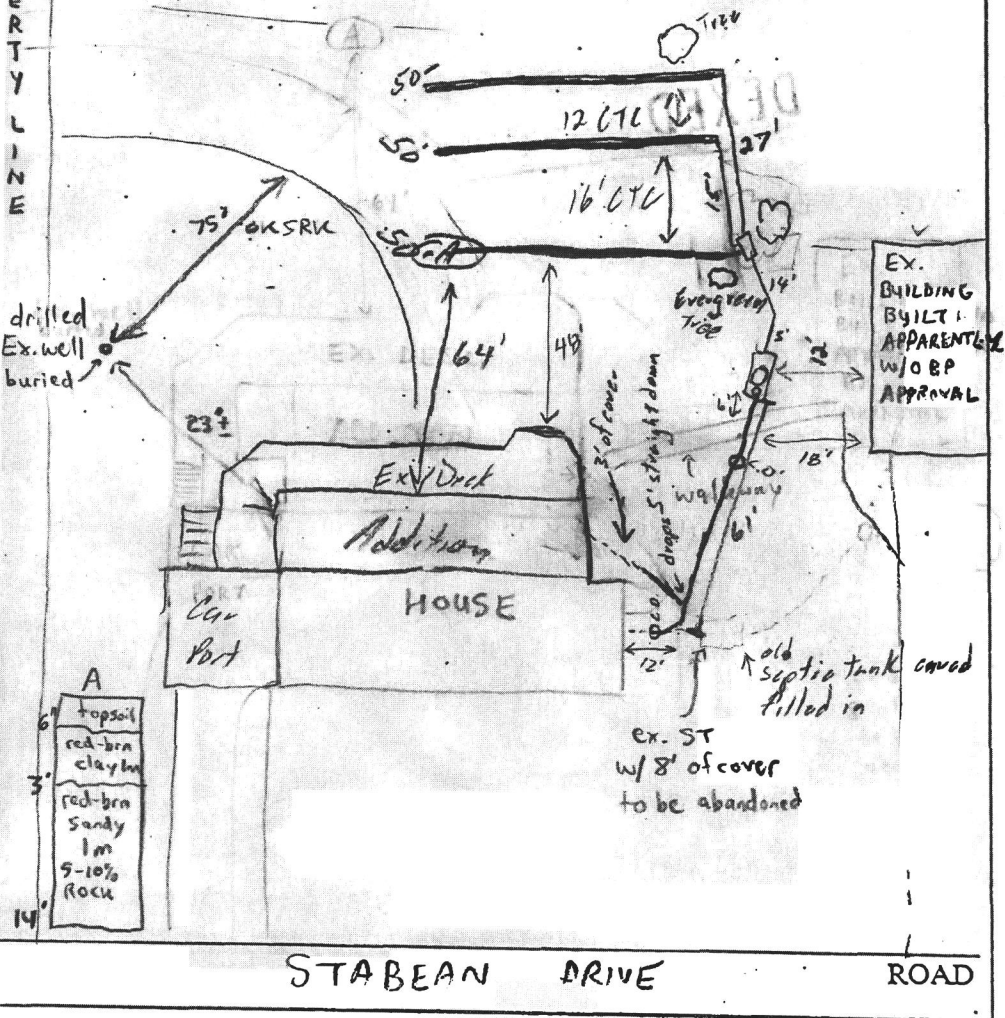
COOL PERMIT 3-28-02  
AND RETURNED 3-28-02  
000/35174-ENLARGE 3rd plan

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 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

If Inlet into distribution box 5', 4' stone, 9' Bottom (3-50' trenches) 150' total  
" " " " " 6', " 10' Bottom ( " ) "  
" " " " " 7', 2' stone 9' Bottom (4-50' trenches) 200' total  
ALL SYSTEMS TO BE 3' WIDE & 10' CENTER TO CENTER

NOT TO SCALE

PROPERTY LINE



TRENCH/DRAINFIELD DATA		
WIDTH	INLET	BOTTOM
3	5-5.5'	9-9.5'
NUMBER OF TRENCHES		3
TOTAL LENGTH		150'
ABSORPTION AREA		600A
DISTRIBUTION BOX LEVEL		YES
DISTRIBUTION BOX BAFFLE		YES
DISTRIBUTION BOX PORT		—

SEPTIC TANK DATA	
SEPTIC TANK 1 LEVEL	✓
CAPACITY	1500 GAL
SEAM LOC	Top
TANK LID DEPTH	5'
BAFFLES	YES
BAFFLE FILTER	NO
MANHOLE LOC	Center
6" PORT LOC	—
WATERTIGHT TEST	—
SEPTIC TANK 2 LEVEL	NA
CAPACITY	— GAL
SEAM LOC	—
TANK LID DEPTH	—
BAFFLES	—
BAFFLE FILTER	—
MANHOLE LOC	—
6" PORT LOC	—
WATERTIGHT TEST	—

PRE-CONSTRUCTION 2/21/02 - MET HOMEOWNER & INSTALLER AT SITE, WORKING W/ EX. BASEMENT PLUMBING, EX. WELL LOCATION & PLANS FOR FUTURE. ADDITION, DUG PERC HOLE IN LOCATION A (SEE SOIL PROFILE).  
 INSTALL SYSTEM AS DISCUSSED (SYSTEM DESIGN MAY VARY DEPENDENT ON DEPTH OF INV. OUT OF SEPTIC - SEE FRONT) THE SHALLOWEST SYSTEM POSSIBLE IS PREFERRED. ABANDONMENT OF INSTALLATION EX. DRY WELLS MAY NOT BE POSSIBLE GIVEN THAT THEY MAY BE UNDERNEATH EX. BUILDING / GARAGE. (SRV) 3/13/02 - DISCUSSED W/ BRUCE FROM FREEBORN SEPTIC IN OFFICE LAYOUT OF SEPTIC REPAIR - (SRV)  
 3/14/02 Tank set 3/14/02 System installed up to S.T. OK to cover (SRV)  
 3/15/02 OK to cover all work (SRV)

FINAL INSPECTOR John D. [Signature] DATE OF APPROVAL 3/15/02

2/21/02  
Repair 10:00

PUBLIC SEWER AVAILABLE : YES (NO)

ISSUE DATE: 02/13/02

# PERMIT

P 516512

APPROVAL DATE: \_\_\_\_\_

A REPAIR

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

~~Arnold's Backhoe & Septic Service, Inc~~

IS PERMITTED TO INSTALL ☐ ALTER ☒

ADDRESS: P O Box 15, Woodbine

PHONE NUMBER: 410-795-7853

SUBDIVISION: Bean  
Base Property

LOT NUMBER: 7

ADDRESS: 8180 Stabean Drive

PROPERTY OWNER: Mark Ganium

SEPTIC TANK CAPACITY (GALLONS):

1500 Top Seam

PUMP CHAMBER CAPACITY (GALLONS):

NA

NUMBER OF BEDROOMS:

ex. 3 (Potentially 4 in future)

SQUARE FEET PER BEDROOM:

180

LINEAR FEET OF TRENCH REQUIRED:

150-200

TRENCHES:	Trench to be <u>3</u> feet wide. Inlet <u>5-7</u> feet below original grade. Bottom maximum depth <u>9-10'</u> feet below original grade. Effective area begins at <u>3'5"</u> feet below original grade. <u>2-4</u> feet of stone below distribution pipe.
LOCATION:	
PURPOSE:	To accommodate building permit. Call for inspection when ground is opened so sanitarian can recommend repair. <u>and ex. failing system</u>

PLANS APPROVED: Steven Krieg ON SRN 2/13/02 DATE: 02/13/2002

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

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CALL 410-313-2640 FOR INSPECTION OF SEPTIC SYSTEM

NOT TO SCALE

**TRENCH/DRAINFIELD DATA**

WIDTH INLET BOTTOM

NUMBER OF TRENCHES

TOTAL LENGTH

ABSORPTION AREA

DISTRIBUTION BOX LEVEL

DISTRIBUTION BOX BAFFLE

DISTRIBUTION BOX PORT

**SEPTIC TANK DATA**

SEPTIC TANK 1 LEVEL

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

SEPTIC TANK 2 LEVEL

CAPACITY GAL

SEAM LOC

TANK LID DEPTH

BAFFLES

BAFFLE FILTER

MANHOLE LOC

6" PORT LOC

WATERTIGHT TEST

ROAD

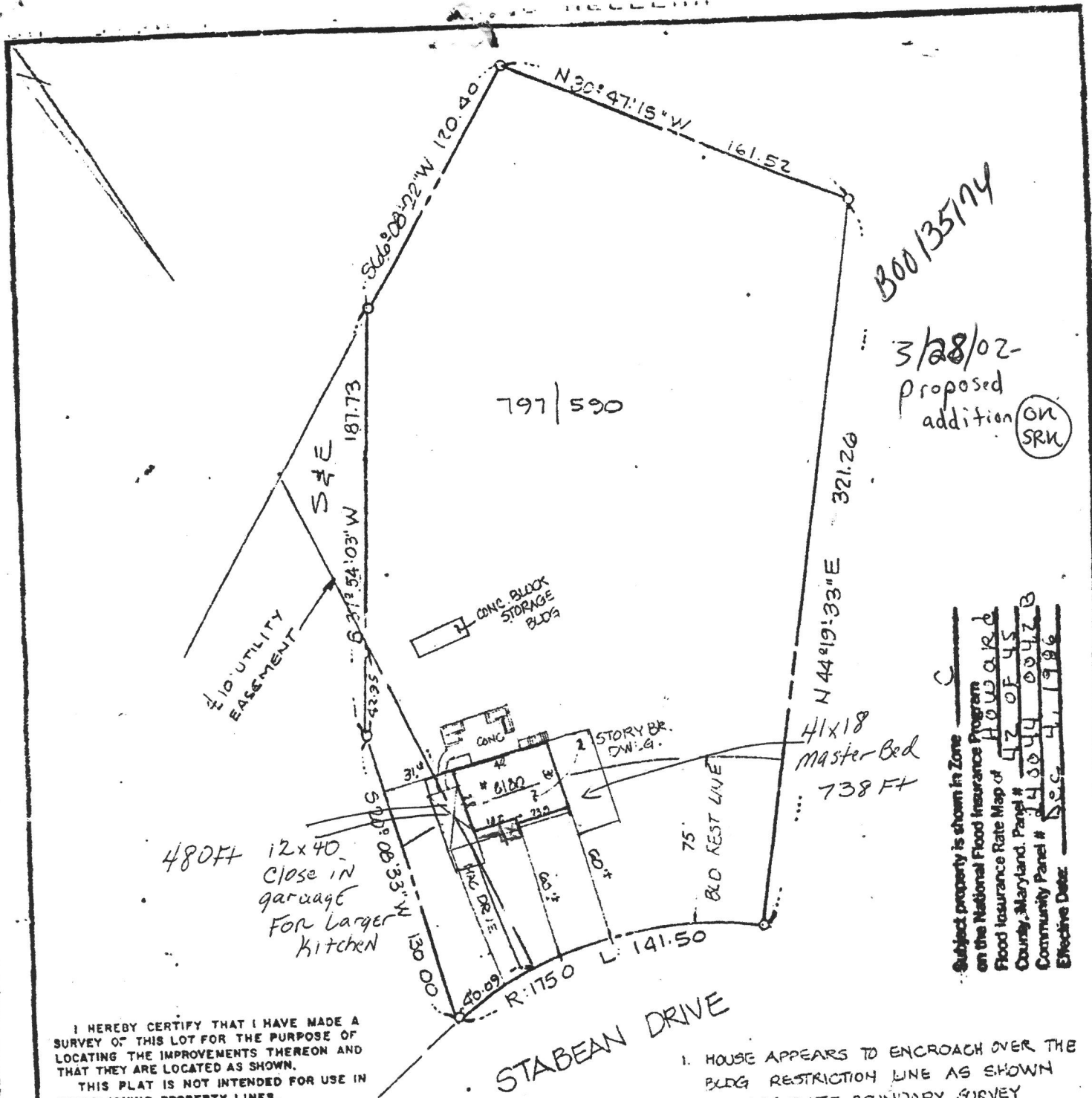
PRE-CONSTRUCTION 2/21/02

INSTALLATION

FINAL INSPECTOR

DATE OF APPROVAL





B00/35774

3/28/02  
Proposed  
addition

ON  
SRM

Subject property is shown in Zone  
on the National Flood Insurance Program  
Flood Insurance Rate Map of  
County, Maryland, Panel #  
Community Panel #  
Effective Date

I HEREBY CERTIFY THAT I HAVE MADE A  
SURVEY OF THIS LOT FOR THE PURPOSE OF  
LOCATING THE IMPROVEMENTS THEREON AND  
THAT THEY ARE LOCATED AS SHOWN.  
THIS PLAT IS NOT INTENDED FOR USE IN  
ESTABLISHING PROPERTY LINES.

5-31-90 John C. Mellema, Jr. REG. NO. 107

1. HOUSE APPEARS TO ENCROACH OVER THE  
BLDG RESTRICTION LINE AS SHOWN  
AN ACCURATE BOUNDARY SURVEY  
WOULD BE REQUIRED TO DETERMINE  
THE EXACT AREA ENCROACHMENT

CASE 1: 4709.4



LOCATION SURVEY  
# 8180 STABEAN DRIVE HOWARD CO. MD

JOHN C. MELLEMA SR., INC.  
LAND SURVEYORS

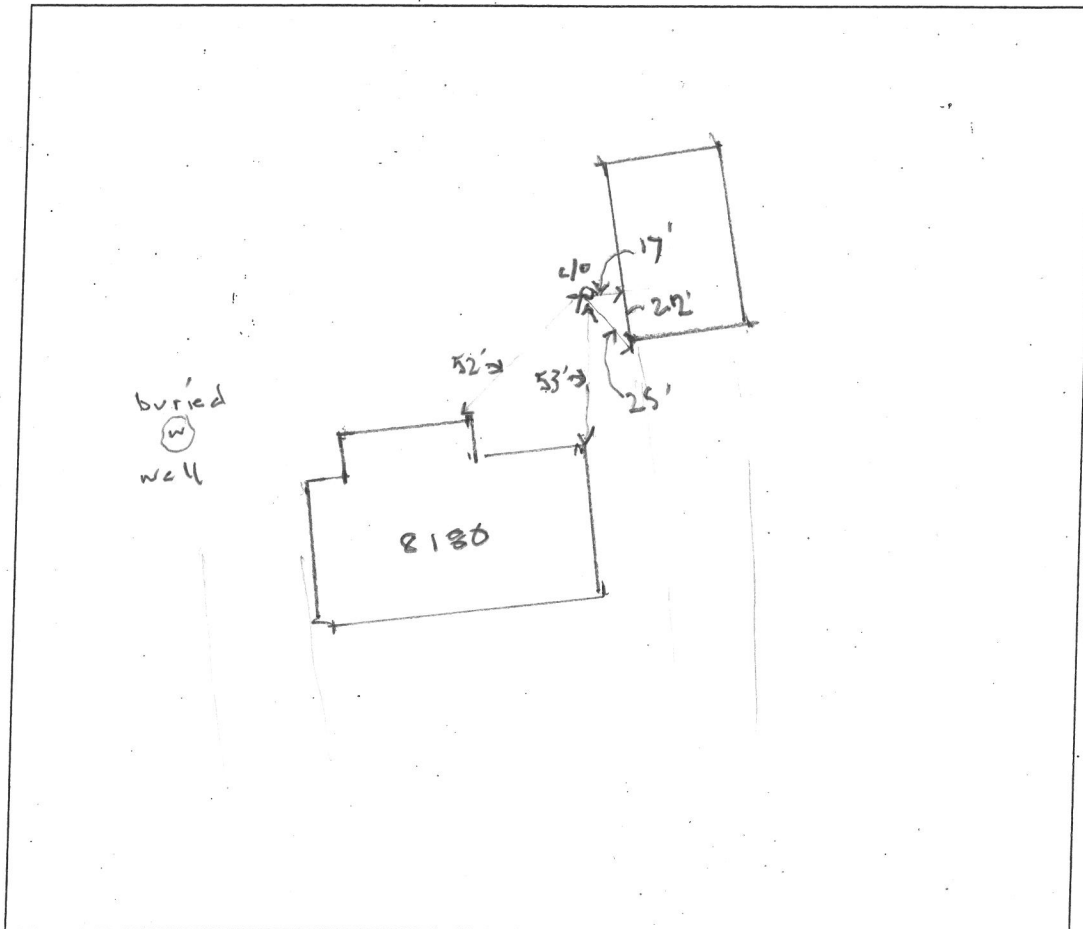
6100 BALTIMORE NATIONAL PIKE - BALTIMORE, MARYLAND 21228

SCALE  
1" = 60'  
DATE  
5-31-90  
JOB NO.  
90326

SITE INSPECTION SHEET

OWNER: Mark & Toxic Gahim PHONE #: \_\_\_\_\_  
ADDRESS: 8181 Stabean Dr. CONTRACTOR: \_\_\_\_\_  
Fulton, MD WELL TAG #: \_\_\_\_\_  
SUBDIVISION: \_\_\_\_\_ LOT: \_\_\_\_\_ COUNTY #: \_\_\_\_\_  
PROPOSAL: Sunroom & deck addition

LOCATION DIAGRAM



COMMENTS: 8180 Stabean Drive  
No septic issues observed.

DATE: 9/30/19 INSPECTOR: Hank Oswald