

PUB. SEWER STATUS VERIFIED BY _____

ISSUE DATE: 9-13-11

PERMIT

P 535977

APPROVAL DATE: _____

A REPAIR

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

Frederic and Marcia Tomarchio IS PERMITTED TO INSTALL ALTER

ADDRESS: 13327 Springwood Court PHONE NUMBER: 240-755-0443

SUBDIVISION: Ridgewood LOT NUMBER: 7

ADDRESS: 13327 Springwood Court PROPERTY OWNER: Frederic and Marcia Tomarchio


SEPTIC TANK CAPACITY (GALLONS): N/A

PUMP CHAMBER CAPACITY (GALLONS): _____

NUMBER OF BEDROOMS: _____

SQUARE FEET OF HOUSE: _____

LINEAR FEET OF TRENCH REQUIRED: _____

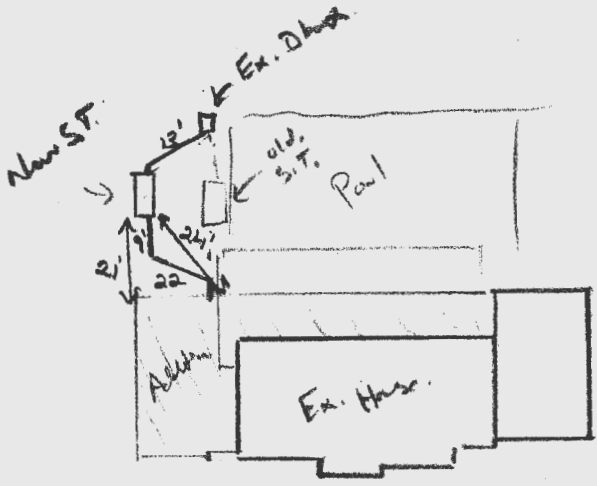
TRENCHES:	
LOCATION:	
PURPOSE:	

PLANS APPROVED: _____ DATE: _____

- 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



well

ROAD NAME
well

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 Yes

MANUFACTURER Babylon

CAPACITY 2000 GAL

SEAM LOC Top

TANK LID DEPTH 2'

BAFFLES _____

BAFFLE FILTER _____

MANHOLE LOC Front

6" PORT LOC Rear

WATERTIGHT TEST OK

SLOTTED Yes

DATE ON LID 10/9/11

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:

INSTALLATION: 12/2/11 New ST. set 20' from house (proposed addition). Ex ST. pumped and collapsed. Need Front baffle and riser. (New)

Property has two wells. Not sure if both in use ??

FINAL INSPECTOR _____ DATE OF APPROVAL _____

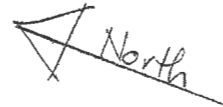
FOUR QUARTER ROAD
S43°13'22"E 329.40'

329.40'

N 41°00'00"E 100.00'
30' SETBACK

100 YR FLOOD PLAIN
DRAIN & UT. ELEVEMENT

17.8.18.8
N 18°18'E 117.81
S 69°40'45"E 117.81
30' SETBACK



Lot 7

LOCATION OF EXISTING SEPTIC SYSTEM (±)
BASED ON PERMIT 44878 DATED 8/16/89
RELOCATE SEPTIC TANK AS REQ'D
BY NEW CONSTRUCTION

EXISTING POOL ±

NEW DECK
710 SQ FT ±
OVER EXISTING
PAVED POOL AREA

ADDITION TO
REAR OF DWELLING
756 SQ FT ±
OVER EXISTING
PAVED POOL AREA

S 64°00'00"W 295.0'
EXISTING PAVED
PAD & DRIVEWAY

EXISTING GARAGE

WALK OUT BASEMENT
W/ LIVING AREA
ABOVE 1,114 SQ FT ±
EXISTING GRASS
AREA

LEFT SIDE ADDITION
NEW IMPERVIOUS AREA
1,114 SQ. FT.

TANK

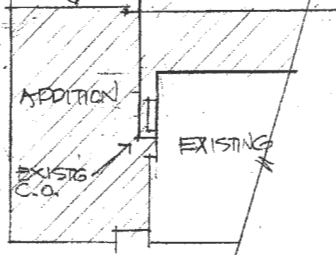
EXIST. WELL (±)

EXISTING
DRIVEWAY
NO CHANGE

NEW SEPTIC
TANK
TIE INTO
EXISTING
SYSTEM

ABANDON EXISTG
SEPTIC TANK

NEW C.O.



LOCATION PLAN
NEW SEPTIC TANK & CLEANOUT
SCALE 1" = 20'-0"

N 10°00'00"E 100.00'
30'
80.00
S 66°00'00"E
N 66°00'00"W 125.0'
124 ±

PLOT PLAN FOR
ADDITION TO
13327 SPRINGWOOD COURT
SCALE 1" = 50'-0"

MAY 8 2007 REV 7-26-11
8-16-11



Fredric A. Tomarchio
General Partner

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Finksburg, MD 21048

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cell: 443-838-7049
fax: 443-522-9336

email: ftomarchio@comcast.net

Good Stamp?
Review what
for S.T. loc.
BIAT elevations
- SPEC Sheet

(443)

398-1167

Stan Ryder, Jr./Architect/PA

987 Wilda Drive
Westminster, MD 21157

443.530.2161

Telephone & Fax: 410-848-5662
Email: ryderarchitect@comcast.net

9/7/89 ASAP

DS-409233

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

P 44878

A 38841

DISTRICT 5th

DATE 08/16/89

DATE SYSTEM APPROVED 9/7/89

INSPECTOR M. Rifkin

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

INDEXED

Cumberland & Company IS PERMITTED TO INSTALL ALTER

ADDRESS 16391 A. E. Mullinix Road, Woodbine, Maryland PHONE 854-6835

SUBDIVISION Ridgewood ROAD 13327 Springwood Ct LOT 7

PROPERTY OWNER Jonathan Scott Tom Hutchens

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 5

TRENCHES - 256 sq. ft. per bedroom with garbage disposal. Trench to be 3 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 5 feet below original grade. Effective area begins at 3 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Place the distribution box 215 feet from the left front lot corner and 90 feet from the left lot line. Run trenches along contour in both directions.

NOTE - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OKCW

PLANS APPROVED BY C. Williams DATE 12/09/88

COVER NO WORK UNTIL INSPECTED AND APPROVED

NEITHER THE HOWARD COUNTY COUNCIL NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS

NOTE: ALL PARTS OF SEPTIC SYSTEMS (I.E. TANK, DISTRIBUTION BOX, TRENCHES) TO BE 100 FEET FROM WELL (UNLESS OTHERWISE SPECIFICALLY AUTHORIZED)

NOTE: IF DEEP TRENCHES ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCHES) **BUDG. PERMIT SIGNED**

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH. **AND RETURNED 5/29/90**

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 40 PVC OR ABS

PERMIT VOID AFTER TWO YEARS

NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

BUDG. PERMIT SIGNED AND RETURNED 4/25/90
Serial # 32336

***INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT**

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEMS.

Interior Alteration

A 38841

FOULY QUARTER ROAD

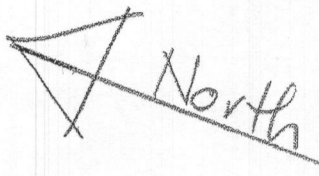
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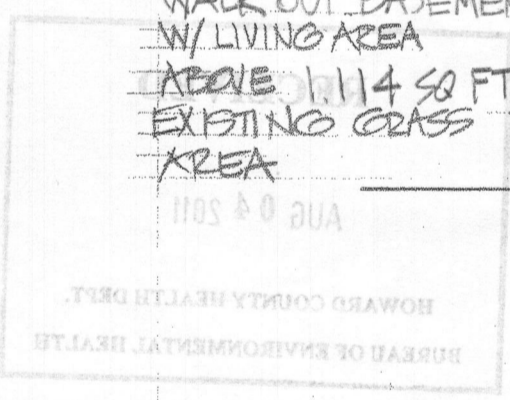
TANK

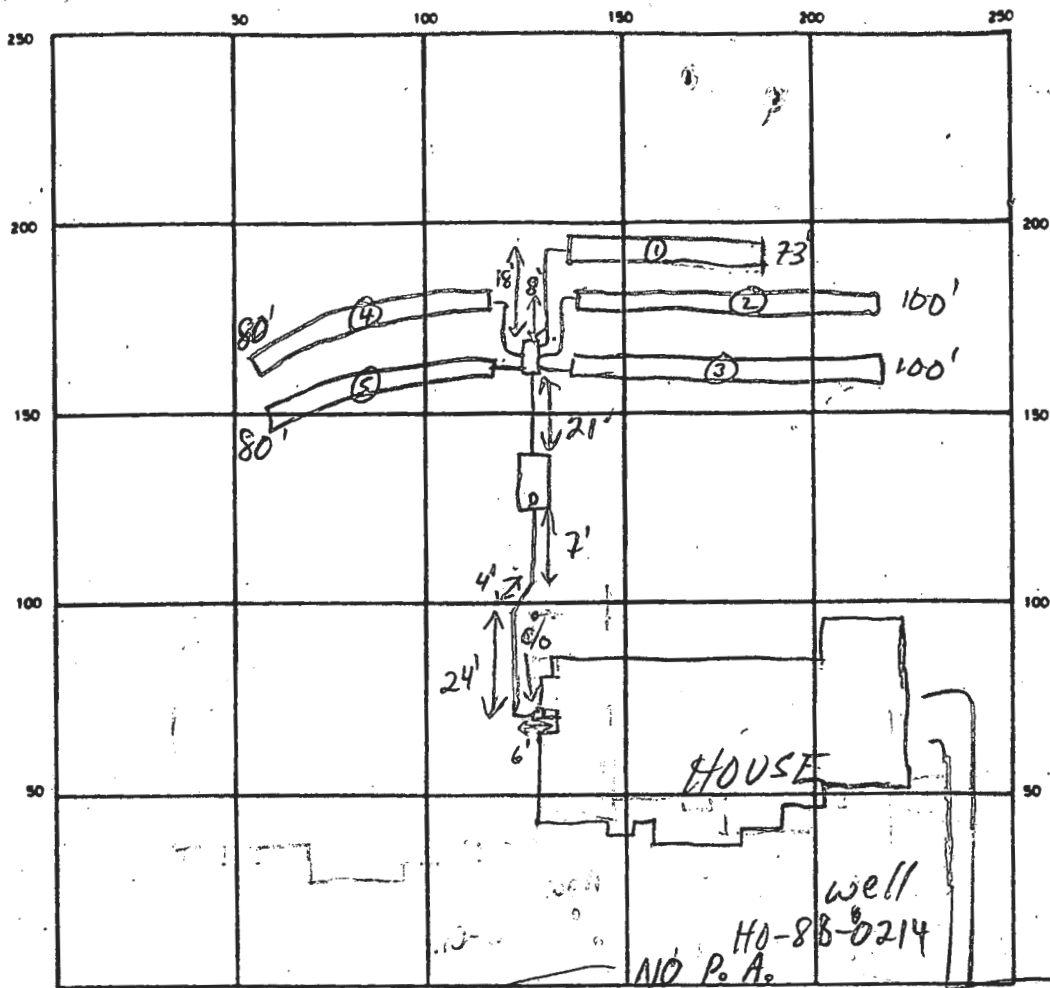
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NEW IMPERVIOUS AREA
1,114 SQ. FT.

SPRINGWOOD
COURT

PLOT PLAN for
ADDITION TO
13327 SPRINGWOOD COURT
scale 1"=50'-0"
MAY 8 2007 REV 7.26.11





Springwood Ct INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE MATERIAL FELL IN SPRINGWOODS CT
 WELL-DRILLER TO REMOVE W/RIG

SEPTIC TANK. LEVEL 2000 GAL CLEANOUTS OK

DISTRIBUTION BOX. LEVEL OK Baffle in

DRAIN FIELD/TILE FIELD. DEPTH 5 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 FT.

EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 73 (1) 100 (3) 80 (5) FT. } 433
2100 (2) 80 (1)

NUMBER OF TRENCHES 5 ONE SIDEWALL/BOTTOM AREA 1299 SQ. FT.

DRYWELL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS 9/7/89 ALL WORK OK TO COVER MR

DATE SYSTEM APPROVED 9/7/89 INSPECTOR M. Rifkin