

5/18/98  
Final  
S-20-98  
AM  
CAPUT INSP.

# PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 59948-A  
A 50463M

HOWARD COUNTY HEALTH DEPARTMENT  
BUREAU OF ENVIRONMENTAL HEALTH  
~~XXXXXXXX~~ 410-313-2640

#360591

INDEXED

DISTRICT \_\_\_\_\_

DATE 4-15-98

DATE SYSTEM APPROVED 5-22-98

INSPECTOR KM

Walter King P&H Contractors IS PERMITTED TO INSTALL  ALTER \_\_\_\_\_  
ADDRESS 5305 King's Ct, Frederick, MD 21703 PHONE 831-4070

SUBDIVISION Riggs Property LOT 41 ROAD 2025 Meadow Tree Court

PROPERTY OWNER Ryan Homes

ADDRESS \_\_\_\_\_

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES - 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 - Starting from the left rear lot corner, place the distribution box 105 feet down the left lot line and 55 feet off this same lot line. Run trenches to right side of lot on contour.

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

OK KM 4-6-98

PLANS APPROVED BY Mark E. Rifkin DATE 03/30/98

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, 90° ELBOWS NOT ACCEPTABLE.

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 TRENCH(ES) ARE USED CALL FOR INSPECTION BEFORE AND AFTER PLACING GRAVEL IN TRENCH(ES)

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 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 PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET, MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

A 50463M

Total linear feet of trench required 280 feet

Width of trench(es) 3 feet

Depth of trench(es) 5 feet

**BED PREPARATION**

IS LIKELY TO BE REDISTURBED, WHERE A REEDED.

ER THREE INCHES OF SOIL BY RAKING, S BEFORE SEEDING, IF NOT PREVIOUSLY

PER ACRE 10-10-10 FERTILIZER (14

UGH-APRIL 30 AND FROM AUGUST 15 -1/2 BUSHELS PER ACRE OF ANNUAL RYE DO MAY 1 THROUGH AUGUST 14, SEED VEGRASS (.07 LBS/1000 SQ FT). FOR FEBRUARY 28, PROTECT SITE BY ANCHORED STRAW MULCH AND SEED AS R USE SOD.

PER ACRE (70 TO 90 LBS/1000 SQ FT) MEDIATELY AFTER SEEDING. ANCHOR ON USING MULCH ANCHORING TOOL OR (SQ FT) OF EMULSIFIED ASPHALT ON GHER, USE 348 GALLONS PER ACRE

ARDS AND SPECIFICATIONS FOR SOIL RATE. AND METHODS NOT COVERED.

**BED PREPARATION**

ER THREE INCHES OF SOIL BY RAKING, S BEFORE SEEDING, IF NOT PREVIOUSLY

TEST RECOMMENDATIONS, USE ON OF

HS PER ACRE DOLOMITIC LIMESTONE (22 0 LBS PER ACRE 10-10-10 FERTILIZER DRE SEEDING. HARROW OR DISC INTO SOIL. AT TIME OF SEEDING, APPLY 400 UREAFORM FERTILIZER (9 LBS/1000 SQ

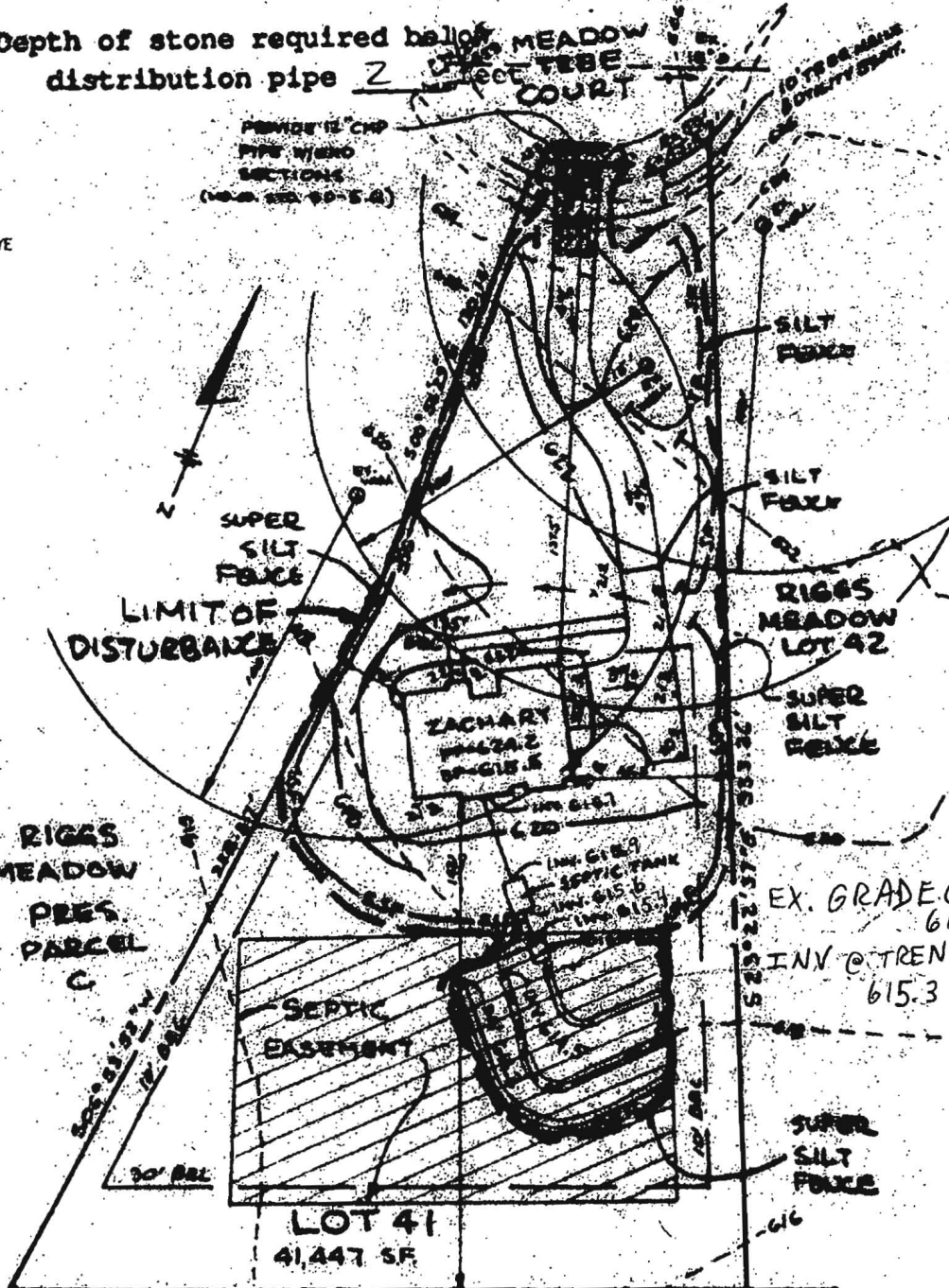
ONS PER ACRE DOLOMITIC LIMESTONE 1000 LBS PER ACRE 10-10-10 (SQ FT) BEFORE SEEDING. HARROW OR CHES OF SOIL.

THROUGH APRIL 30, AND AUGUST 1 LBS PER ACRE (1.4 LBS/1000 SQ FT) CRE AND 2 LBS PER ACRE (.05 ASS. DURING THE PERIOD OF OCTOBER SITE BY: OPTION (1) 2 TONS PER ACRE D SEED AS SOON AS POSSIBLE IN THE (3) SEED WITH 60 LBS PER ACRE MULCH WITH 2. TONS PER ACRE OF WELL

PER ACRE (70 TO 90 LBS/1000 SQ FT) MEDIATELY AFTER SEEDING. ANCHOR ON USING MULCH ANCHORING TOOL OR (SQ FT) OF EMULSIFIED ASPHALT ON HIGHER, USE 348 GALLONS PER ACRE

AREAS AND MAKE NEEDED REPAIRS.

Depth of stone required below MEADOW distribution pipe 2 feet



**CONTROL NOTES**

E MUST BE GIVEN TO THE HOWARD COUNTY AND PERMITS SEDIMENT CONTROL DIVISION PRIOR UCTION.

AL PRACTICES ARE TO BE INSTALLED ACCORDING AN AND ARE TO BE IN CONFORMANCE WITH THE ID SPECIFICATIONS FOR SOIL EROSION AND SEDIMENT TO.

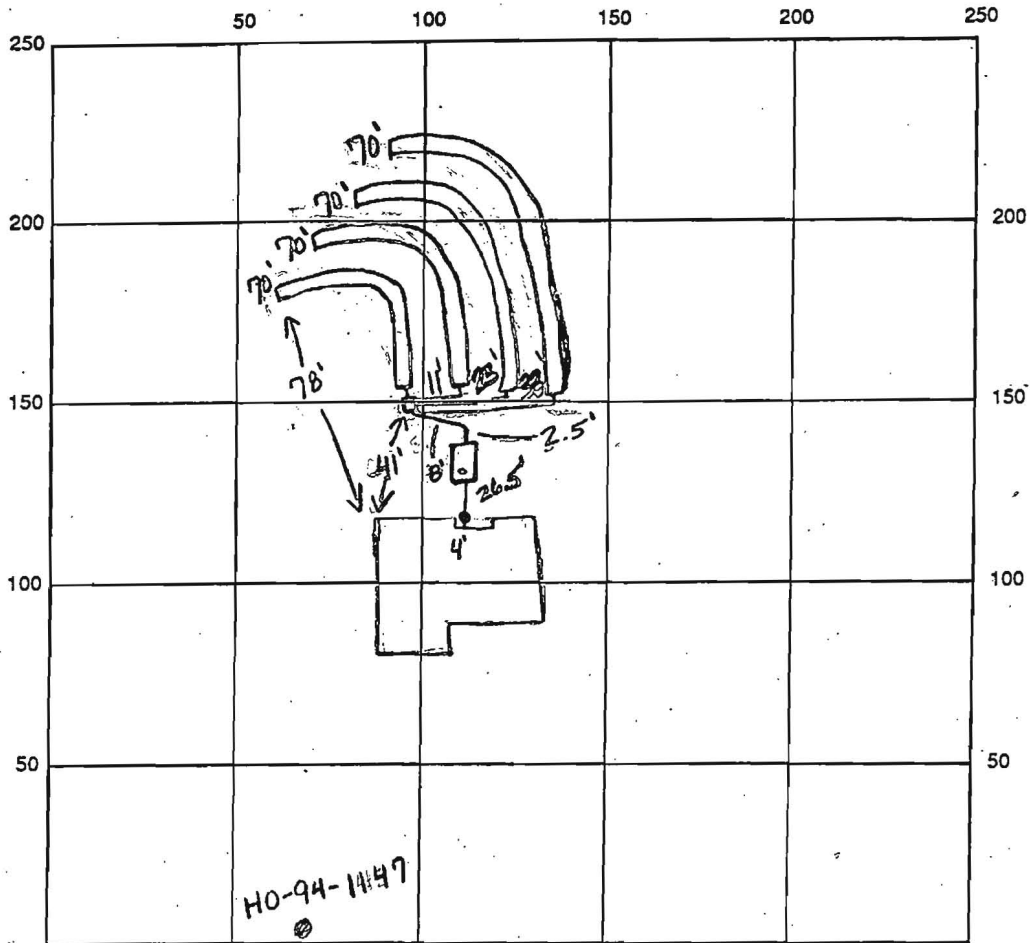
ANCE, OR REDISTURBANCE, PERMANENT OR LL BE COMPLETED WITHIN: A) 7 CALENDAR DAYS CONTROL STRUCTURES, DIKES, PERIMETER SLOPES N 3-1 B) 14 DAYS AS TO ALL OTHER DISTURBED

**PLAN**  
SCALE: 1"=30'

Approved Septic System Plan  
Howard County Health Department

Riggs Meadows  
Lot 41

Signature Mark E. Pflum 3/31/98



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK, 1250 gallons CLEANOUTS 1 at house, 1 on tank

DISTRIBUTION BOX LEVEL OK

DRAIN FIELD/TITLE DEPTH 5.0 FT. TRENCH WIDTH 3.0 FT. INLET DEPTH 3.0 FT.

EFFECTIVE GRAVEL DEPTH 2.0 FT. TOTAL LENGTH 70 x 4 FT. → 280

NUMBER OF TRENCHES 4 ONE SIDEWALL/BOTTOM AREA 840 SQ. FT.

DRYWALL INSIDE DIAMETER      FT. EFFECTIVE DEPTH BELOW INLET      FT.

ABSORBENT AREA      SQ. FT.

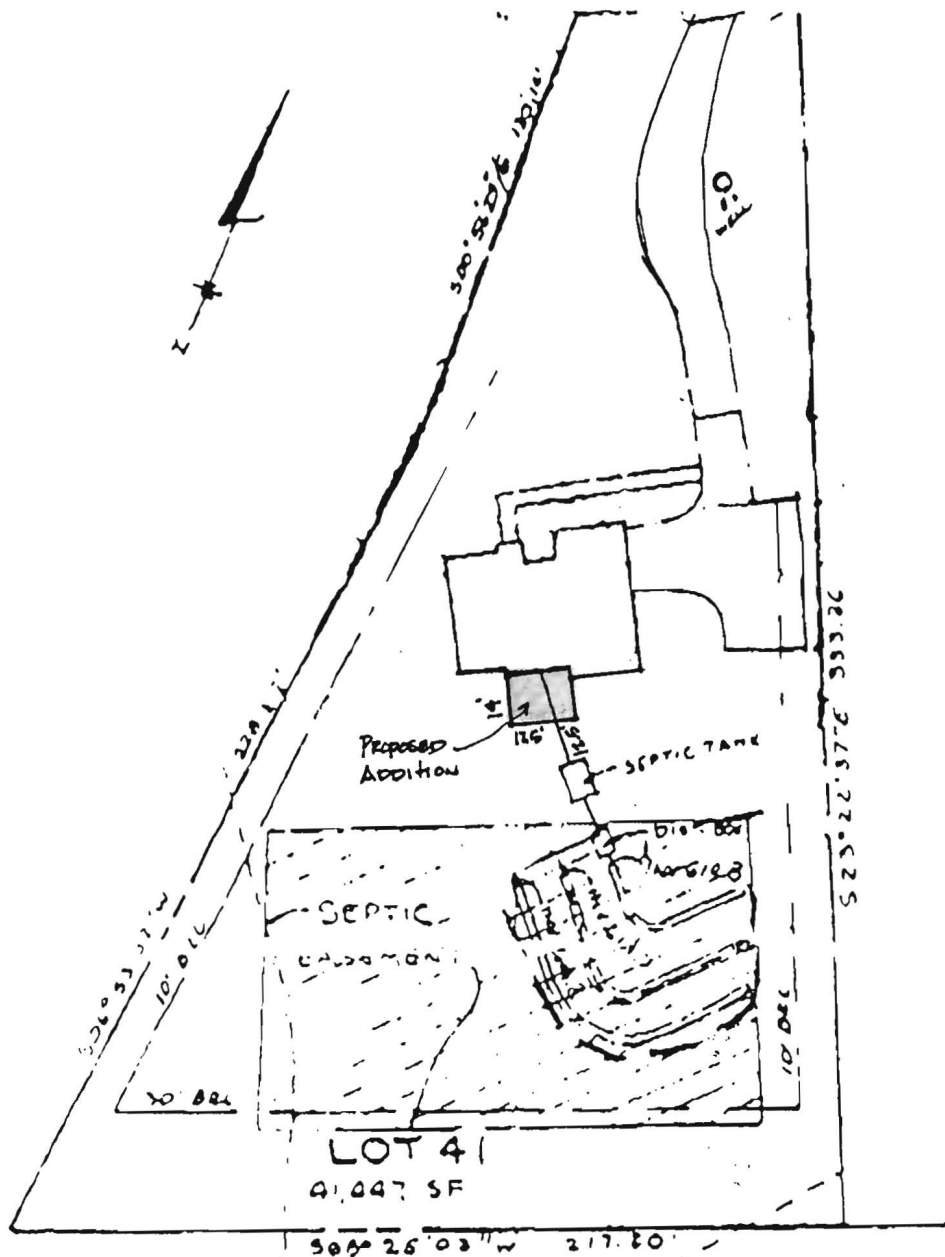
REMARKS: 5/18/98 Inv. out of house too deep by 2' - test hole dug, water @ 10.0' - can not  
put system deeper in ground - builder needs to change plumbing shu

5.22.98 has house connection ok to cover all work (KM)

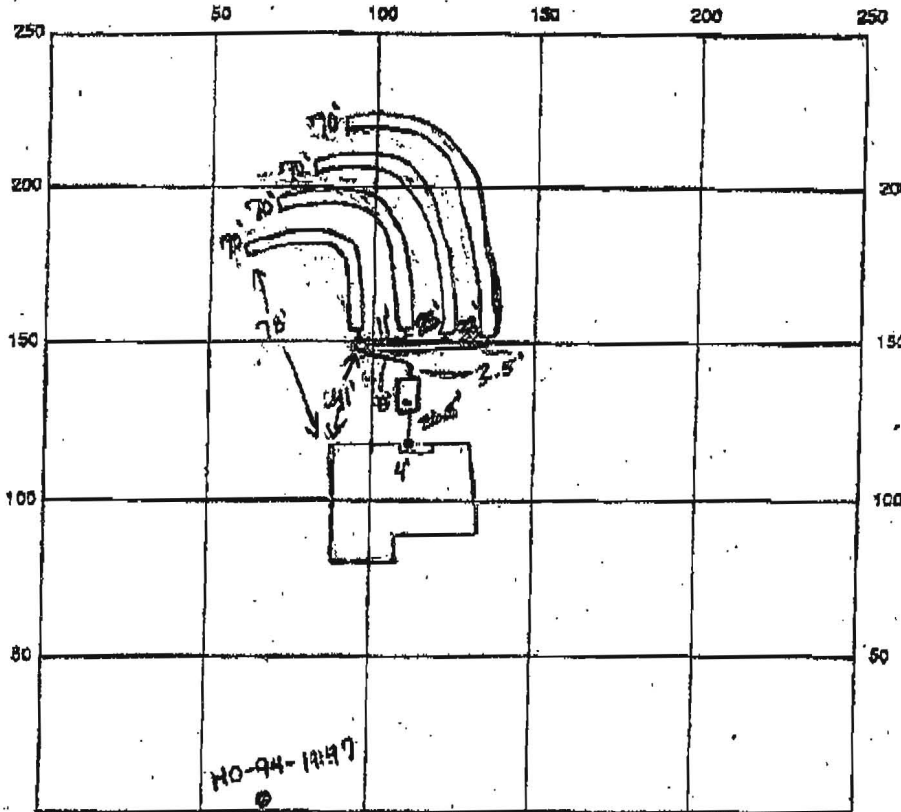
INPE; P.A. 3.0' below grade, casing 1.0' above grade, has 2 piece cap, line  
sleeved out of house (KM)

DATE SYSTEM APPROVED 5.22.98

INSPECTOR Kim Maisto



**PLAN**  
 SCALE: 1" = 50'



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL OK, 1250 gallons CLEANOUTS 1 at house, 1 on tank

DISTRIBUTION BOX LEVEL OK

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ABSORBENT AREA        SQ. FT.

REMARKS: 5/18/98 In out of house too deep by 2' - test hole dug water @ 10.0' - can not  
out system deeper in ground - builder needs to change plumbing etc

5-22-98 has house connection ok to cover all work (KM)

WPE: P.A. 3.0' below grade, casing 1.0' above grade, has 2 piece cap, line  
slowed out of house (KM)

DATE SYSTEM APPROVED 5-22-98

INSPECTOR Kim Pinto

To Mr. Mike Davis

Page  
1 of 5

From Paula Wissman

2025 Mahan Tru Ct

Lot 41

Cooksville Md 21723

410 442 9797

cell 410 935 1577

Enclosed

Drawings for Variance  
showing location of  
septic in relation to  
sun room.

Drawing of proposed sun room

If anything is incomplete  
please let me know.

Thank you very much -

Paula Wissman



# FAITH HOME REMODELING SERVICES, INC.

3205 Corporate Court

Ellicott City, Maryland 21042

*7-6-06  
Called for clarification  
- Need to verify where addition is going - size of addition, where footers go in relation to SDP/trenches (KN)*

June 26, 2006

Bureau of Environmental Health  
Attn: Penny Borenstein  
7178 Columbia Gateway Drive  
Columbia, MD 21046-2132

PROPERTY: Wissman Residence  
2025 Meadow Tree Court  
Cookeville, MD 21723

To Whom It May Concern:

Our customers, Jim & Paula Wissman at 2025 Meadow Tree Court, Cookeville, MD 21723 have asked us to construct a sunroom addition to the rear of their existing residence. The existing residence was built in 1998 on well and septic. The septic system is currently 28 feet from the rear of the residence. The new addition is proposed to be 14' in depth which would place it approximately 14' feet from the existing septic tank cleanout. We are asking for an exception to place the addition as described for the following reasons:

1. The floor height of the addition would be 3-1/2 feet above ground level.
2. The septic system is in good working order.
3. There is a sealed clean out.
4. There is no other feasible area at this home to construct this addition.

Please feel free to contact me at 410-461-6700 with any questions.

Sincerely,

Michael J. Birner, Architect, CGR  
Vice President

2006 JUL -5 AM 11:18  
RECEIVED  
HOWARD COUNTY HEALTH DEPT  
ENVIRONMENTAL HEALTH



# FAITH HOME REMODELING SERVICES, INC.

3205 Corporate Court

Ellicott City, Maryland 21042

June 26, 2006

Bureau of Environmental Health  
Attn: Penny Borenstein  
7178 Columbia Gateway Drive  
Columbia, MD 21046-2132

PROPERTY: Wissman Residence  
2025 Meadow Tree Court  
Cookeville, MD 21723

To Whom It May Concern:

Our customers, Jim & Paula Wissman at 2025 Meadow Tree Court, Cookeville, MD 21723 have asked us to construct a sunroom addition to the rear of their existing residence. The existing residence was built in 1998 on well and septic. The septic system is currently 26-1/2 feet from the rear of the residence. The new addition is proposed to be 14' in depth, which would place it approximately 12-1/2 feet from the existing septic tank. We are asking for an exception to place the addition as described for the following reasons:

1. The floor height of the addition would be 3-1/2 feet above ground level.
2. The septic system is in good working order.
3. There is a sealed clean out.
4. There is no other feasible area at this home to construct this addition.

Please feel free to contact me at 410-461-6700 with any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael J. Birner". The signature is written in a cursive style with a long horizontal stroke extending to the right.

Michael J. Birner, Architect, CGR  
Vice President