

06-401872

PERMIT
SEWAGE DISPOSAL SYSTEM
HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
410-313-2640

P Addition
A 513-565-B

ISSUE DATE _____

APPROVAL DATE 4/27/2000

INDEXED

IS PERMITTED TO INSTALL _____ ALTER _____

ADDRESS _____ PHONE _____

SUBDIVISION _____ LOT NUMBER _____ ADDRESS 6400 Waterloo Road

PROPERTY OWNER Toler PROPERTY OWNER'S ADDRESS Same-Columbia, MD 21045

SEPTIC TANK CAPACITY _____ GALLONS

PUMP CHAMBER CAPACITY _____ GALLONS

NUMBER OF BEDROOMS _____

SQUARE FEET PER BEDROOM _____

LINEAR FEET OF TRENCH REQUIRED _____

TRENCHES: Trenches to be _____ feet wide. Inlet _____ feet below original grade. Bottom maximum depth
feet below original grade. feet of stone below distribution box.

LOCATION: _____

PLANS APPROVED _____ DATE _____

PERMIT VOID AFTER 2 YEARS

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

NOTE: TOP OF SEPTIC TANKS ARE TO BE NO DEEPER THAN 3.0 FEET BELOW FINISH GRADE

NOTE: WATERTIGHT SEPTIC TANKS REQUIRED

NOTE: CLEANOUT REQUIRED EVERY 70 FEET OF SEWER LINE AND/OR AT 90° SWEEPS IN LINES FROM HOUSE TO DRAIN FIELDS, 90° ELBOWS ARE NOT ACCEPTABLE

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

NOTE: NO ABSORPTION TRENCH TO EXCEED 100 FEET IN LENGTH UNLESS SPECIFICALLY AUTHORIZED

NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS

NOTE: MANHOLE RISERS REQUIRED ON ALL SEPTIC TANKS AND PUMP CHAMBERS

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

NOTE: IF PUMPED SEPTIC SYSTEM REQUIRED, (1) SEPTIC PUMP DETAIL TO BE PROVIDED BY INSTALLER PRIOR TO ISSUANCE OF SEPTIC PERMIT (2) PUMP PERFORMANCE TEST IS NECESSARY PRIOR TO HEALTH DEPARTMENT APPROVAL OF SEPTIC PERMIT

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

BLDG. PERMITS
AND RETURNED 4/27/00
Serial # B00123860
Above ground pool

513-565-B

NOT TO SCALE

TRENCH DATA

TRENCH WIDTH _____
TRENCH INLET DEPTH _____
TRENCH BOTTOM DEPTH _____
DEPTH OF STONE _____
NUMBER OF TRENCHES _____
TOTAL TRENCH LENGTH _____
ABSORBENT AREA _____
DISTRIBUTION BOX LEVEL _____
BAFFLE IN DISTRIBUTION BOX _____

SEPTIC TANK DATA

SEPTIC TANK _____ GALLONS
MANHOLE RISER _____
6 INCH INSPECTION PORT _____

PUMP CHAMBER DATA

PUMP CHAMBER
GALLONS _____
MANHOLE RISER _____
ALARM _____
PUMP PERFORMANCE TEST _____

PRE-CONSTRUCTION INSPECTION: _____

INSPECTION COMMENTS: _____

INSPECTOR _____ DATE SYSTEM APPROVED _____

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

INDEXED

ELICOTT CITY

DISTRICT 1

DATE 9/22/75

P. P. T. CONTRACTOR

IS PERMITTED TO INSTALL

ALTER 2

ADDRESS Box 383 Geddes Ave., Jessup, Md. 20794

PHONE

775-1000

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION

ROAD

6400 Waterloo Rd. - LOT

2nd house past England Drive on right

PROPERTY OWNER

James P. Smith

ADDRESS

SPECIFICATIONS

- 4 bedrooms

REPAIR

DRAIN FIELD

DEPTH

FEET, BOTTOM AREA

SQ. FT.

SEEPAGE PITS

ABSORBENT SIDEWALL AREA

SQ. FT.

SEPTIC TANK CAPACITY

1,250

GALLONS

FOR GARAGE CINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 25%

OTHER REPAIR - Sewer line - There will be a min. of 400 sq. ft. of disposal area

existing. The trench will have a min. depth of 3 ft. below original grade, and the bottom

of the trench will be 1 ft. below original grade. The invert will enter the trench at 1 ft.

below original grade. The trench is to be located slightly uphill and to the left of

the existing trench, as shown on the plan.

NOTE: ALL PIPE FROM SEPTIC TANK AND TO DRAIN FIELD MUST BE 12" DIA.

APPROVED BY: Robert M. Smith, Health Officer

NOTE: CALL FOR INSPECTION WHEN FINISHED AND DO NOT RE-ENTER TRENCH UNTIL INSPECTED.

ALL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR INSPECTION. CHECKED BY:

UNITS INSPECTED AND APPROVED:

FOR 1975-1976 SEWER TANKS.

NEITHER THE HOWARD COUNTY COMMISSIONERS NOR THE HEALTH DEPARTMENT IS RESPONSIBLE FOR THE

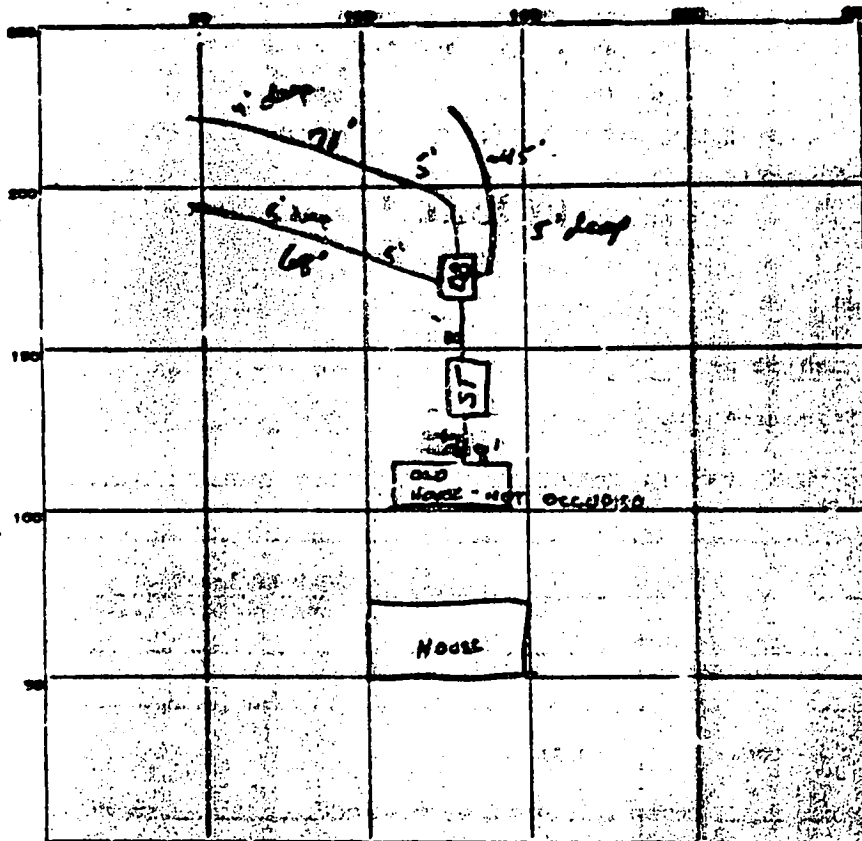
SUCCESSFUL OPERATION OF ANY SYSTEM.

NOTE: INSTALL STAINLESS STEEL OR ENAMELED STEEL. STAINLESS STEEL IS 1/2" THICK, CONT. DIA.

CONCRETE OR TRENCH CURB ACCEPTED.

2282030

71 68
 9 78
 284 139
 34 2 2
 624 8
 278
 346



8/28 - all OK except connection from house to RT; *see sketch*

PERMIT CARD

SEPTIC TANK LEVEL 1250 gal

CLEANOUTS *NEED CEMENT*

DISTRIBUTION BOX LEVEL

TILE FIELD, DEPTH *20"* FT. TRENCH WIDTH *24"* FT.

GRAVEL DEPTH *12"* FT. TOTAL LENGTH *100'* FT.

NUMBER OF TRENCHES *1* TOTAL BOTTOM *100'* FT.

SEEPAGE PITS, INSIDE DIAMETER *12"* FT. DEPTH *12"* FT.

ABSORBENT AREA *100'* SQ. FT.

REMARKS

*Loose soil - mostly clay - sand at
 depth of 4' - Top layer of soil
 throughout trench - running down hill*

8/29 - cement all connections; put baffles in RT

inst. box - install steel & pipe in 2 outside trenches

OK to cover center trench

DATE SYSTEM APPROVED

8/29/75

SUPERVISOR

[Signature]

Specs on Repair system
J. Frizzell

S.T. = 1250 gal.

Drainfields: There will be a min of
400 sq ft of sidewall in the
trenches. The trenches will have a
max depth of 5 ft below a 2 ft
1 ft above the water table, when
is more shallow. The water will
enter the trenches at 1 ft below ground.
The trenches are to be located slightly
uphill ~~down~~ and to the left of the
existing trenches, as seen from the

R inspectors

R. Frizzell

2/69

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELICOTT CITY

INDEXED

DISTRICT 1

DATE 1/27/69

Olson Ketterman

IS PERMITTED TO INSTALL X ALTER X

ADDRESS 1348 Owen Brown Road, Ellicott City, Md. PHONE 531-5487

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD Waterloo Rd. - 2nd LOT _____

PROPERTY OWNER James Frizzell house past Rayfield Drive on right

ADDRESS Waterloo Road - Ellicott City, Maryland

SPECIFICATIONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA _____ SQ. FT.

SEPTIC TANK CAPACITY _____ GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER REPAIR - 450 sq. ft. drain field.

PLANS APPROVED BY Raymond Hodges DATE 1/27/69

FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

NOTIFY THE HEALTH DEPARTMENT 48 HOURS BEFORE EXCAVATIONS ARE TO BE BACK FILLED.

Handwritten signature/initials

4/27/00 (MR)

HOUSE ON

PUB. H₂O,

& SEPTIC; PUB.

SEWERAGE EXISTS IN

STREET - WELL AB.

REQUESTED

BP SIGNED

241

above
ground
P

EX-10
SEPTIC
GALING

POOL

WELL?

HOUSE

WELL WHICH
ONCE SERVED HOUSE
BELIEVED TO BE IN REAR
OF HOUSE

Barney Lee

6400 Waterloo Road

DEPARTMENT OF INSPECTIONS, LICENSES AND PERMITS 3430 COURT HOUSE DRIVE ELLICOTT CITY, MD 21043 PERMITS (410) 313-2488 INSPECTIONS (410) 313-1810 AUTOMATED INFORMATION (410) 313-3800	HOWARD COUNTY PERMIT APPLICATION	PERMIT NUMBER B 00123860
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Building Address <u>6400 Waterford Road</u> <u>Columbia, MD 21045</u> Suite/Apt. #: _____ SDP/WP/Petition #: _____ Census Tract <u>6011.02</u> Subdivision _____ Section _____ Area _____ Lot _____ Tax Map <u>37</u> Parcel <u>440</u> Grid <u>11</u> Zoning <u>R-5C</u> Map Coordinates <u>16610</u> Lot size _____	Property Owner's Name <u>Sandra Toler</u> Address <u>6400 Waterford Rd</u> City <u>Columbia</u> State <u>MD</u> Zip Code <u>21045</u> Home Phone <u>410 711 367</u> Work Phone <u>410 711 5000</u> Applicant's Name & Mailing Address, (if other than stated hereon): _____ Phone _____ Fax _____
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Existing Use <u>Single Family Home</u> Proposed Use <u>Single Family</u> Estimated Construction Cost \$ <u>5000.00</u> Description of Work <u>Above ground pool</u> <u>15x24</u> <u>1000 gals</u>	Contractor Company <u>CUNCE LTD, Inc.</u> Contact Person <u>CUNCE</u> Address _____ City _____ State _____ Zip Code _____ License No. <u>48513</u> Phone <u>410 711 367</u> Fax _____
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Occupant or Tenant _____ Contact Name _____ Address _____ City _____ State _____ Zip Code _____ Phone _____ Fax _____	Engineer or Architect Company _____ Contact Person _____ Address _____ City _____ State _____ Zip Code _____ Phone _____ Fax _____
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BUILDING DESCRIPTION - COMMERCIAL		BUILDING DESCRIPTION - RESIDENTIAL	
Building Characteristics Height: _____ No. of stories: _____ Gross area, sq. ft. per floor: _____ Use group: _____ Construction type: ☐ Reinforced Concrete ☐ Structural Steel ☐ Masonry ☐ Wood Frame ☐ State Certified Modular	Utilities Water Supply: ☐ Public ☐ Private Sewage Disposal: ☐ Public ☐ Private Electric Yes ☐ No ☐ Gas Yes ☐ No ☐ Heating System: Electric ☐ Oil ☐ Natural Gas ☐ Propane Gas ☐ Sprinkler system: N/A ☐ ☐ Full ☐ Partial ☐ Other Suppression ☐ # of Heads	Building Characteristics SF Dwelling ☐ SF Townhouse ☐ Depth _____ Width _____ 1st floor: _____ 2nd floor: _____ Basement: _____ ☐ Finished Basement ☐ Unfinished Basement ☐ ☐ Crawl space ☐ Slab on Grade ☐ ☐ No. of Bedrooms: _____ Multi-family dwellings: No. of efficiency units: _____ No. of 1 BR units: _____ No. of 2 BR units: _____ No. of 3 BR units: _____ Other Structure: _____ Dimensions: _____ Footings: _____ Roof: _____ ☐ State Certified Modular ☐ Manufactured Home	Utilities Water Supply: ☒ Public ☐ Private Sewage Disposal: ☒ Public ☐ Private Electric Yes ☐ No ☐ Gas Yes ☐ No ☐ Heating System: Electric ☐ Oil ☐ Natural Gas ☐ Propane Gas ☐ Sprinkler system: N/A ☐ ☐ NFPA #13D ☐ NFPA #13R ☐ Other

THE UNDERSIGNED HEREBY CERTIFY AND AGREE AS FOLLOWS: (1) THAT HE/SHE IS AUTHORIZED TO MAKE THIS APPLICATION; (2) THAT THE INFORMATION IS CORRECT; (3) THAT HE/SHE WILL COMPLY WITH ALL REGULATIONS OF HOWARD COUNTY WHICH ARE APPLICABLE THEREIN; (4) THAT HE/SHE WILL PERFORM NO WORK ON THE ABOVE REFERENCED PROPERTY NOT SPECIFICALLY DESCRIBED IN THIS APPLICATION; (5) THAT HE/SHE GRANTS COUNTY OFFICIALS THE RIGHT TO ENTER ONTO THIS PROPERTY FOR THE PURPOSE OF INSPECTING THE WORK PERMITTED AND POSTING NOTICES.

<u>Sandra Toler</u> Applicant's Signature <u>CUNCE</u> Title/Company	<u>Sandra Toler</u> Print Name <u>4/27/00</u> Date
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Checks payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY
 ** PLEASE WRITE NEATLY AND LEGIBLY **
 FOR OFFICE USE ONLY

AGENCY DATE SIGNATURE APPROVAL Land Development DPZ _____ State Highways _____ Building Official _____ Dev. Engineering DPZ _____ Health _____ Fire Protection _____ Is Sediment Control approval required prior to issuance? YES ☐ NO ☐	DEPT. SETBACK INFORMATION Front: _____ Rear: _____ Side: _____ Side St.: _____ All minimum setbacks met? YES ☐ NO ☐ Is Entrance Permit required? YES ☐ NO ☐ Historic District? YES ☐ NO ☐ Lot Coverage for New Town Zone _____ SDP/Red-line approval date _____	PROPERTY ID: 81285 Filing fee \$ _____ Permit fee \$ _____ Exam fee \$ _____ Sub-total paid \$ _____ Add'l permit fee \$ _____ TOTAL FEES \$ 11.00 Balance due \$ _____ Check # _____ Validation # <u>31204</u> Accepted by _____
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CONTINGENCY CONSTRUCTION START: ☐
 ONE STOP SHOP: ☐