

7/6/95 PM
7/7/95 ASAP

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

P 50716H

A 49283

DISTRICT 5th

DATE 5/31/95

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXX~~ 313-2640

65-46221

DATE SYSTEM APPROVED 7-7-95

INSPECTOR [Signature]

Jack Fyock Septic Service IS PERMITTED TO INSTALL ALTER

ADDRESS 13775 Triadelphia Road, Glenelg, Maryland 21737 PHONE 988-9270

SUBDIVISION Bucks Haven Manor LOT 2 ROAD 7408 Bucks Haven Lane

PROPERTY OWNER Cornerstone Homes, Inc. Timothy Morgan

ADDRESS _____

SEPTIC TANK CAPACITY 1250 GALLONS

NUMBER OF BEDROOMS 4

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 144

TRENCHES - Trench to be 2 feet wide. Inlet 3 feet below original grade. Bottom maximum depth 8 feet below original grade. Effective area begins at 3 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Start the first trench 130 feet down the right lot line and 20 feet off that same lot line as trench when facing the lot from Bucks Haven Lane. Run trenches along contour toward rear of property.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 5/31/95 DKS

PLANS APPROVED BY C. Williams DATE 1/24/94

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 49283

CLEVENGER PROPERTY
SCAGGSVILLE R.D.

A 49283

SUBDIVISION:

LOT NUMBER: 2

DRY WELL OR DRY WELL AND TRENCH

_____ sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total Square Feet</u>
3 bedroom	1000 gallon	_____
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES

180 sq. ft./bedroom

Trench to be 2 wide.

Inlet 3 feet below original grade.

Bottom maximum depth 8 feet below original grade.

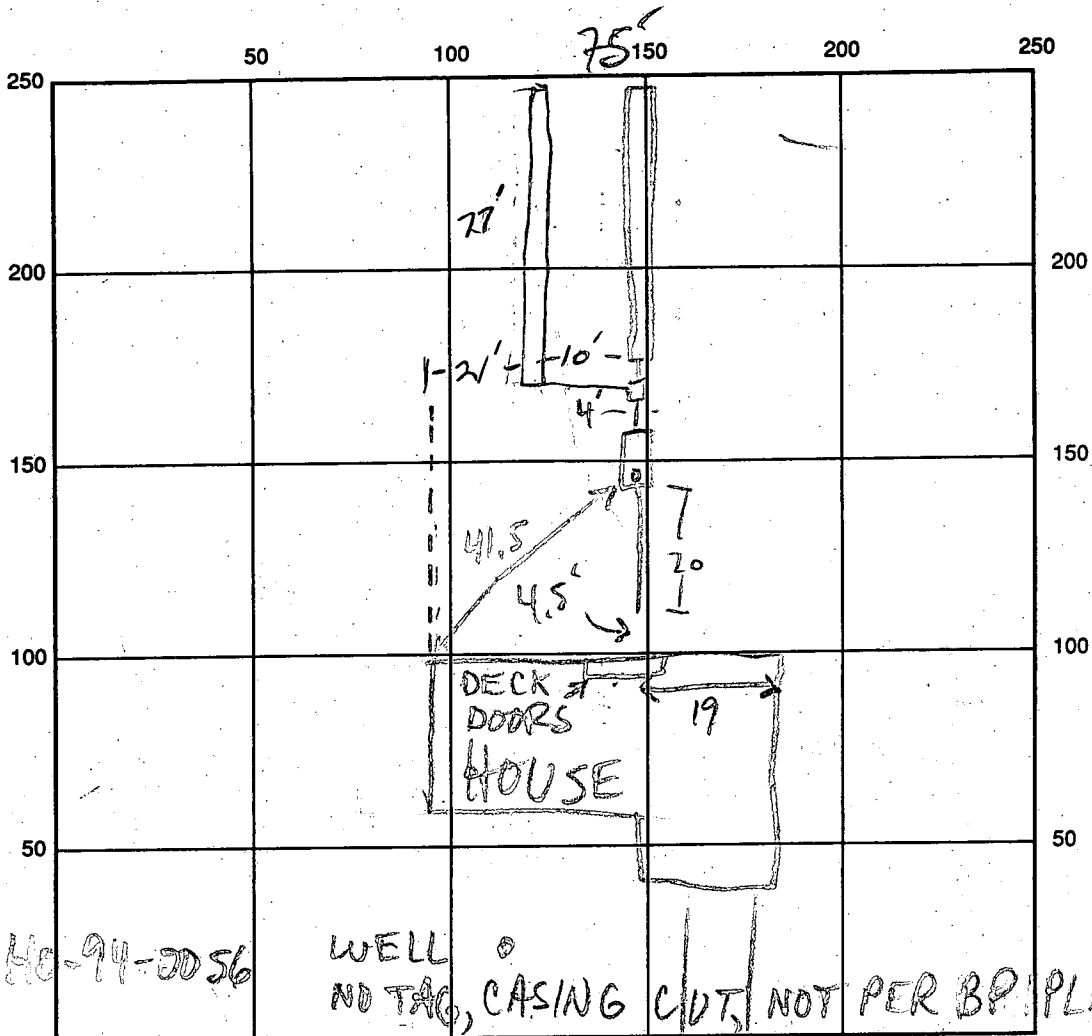
Effective area begins at 3 feet below original grade.

5 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: FROM THE DRIVEWAY-IN-COMMON, START THE FIRST TRENCH 135' DOWN THE RIGHT LOT LINE AND 20' OFF THAT LOT LINE. RUN TRENCHES ALONG CONTOUR TOWARD REAR OF PROPERTY.

1/24/94 CWJ/llh



BUCKS HAVEN LA. INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
 ← BUCKS HAVEN →

SEPTIC TANK LEVEL 1250 GAL - OK CLEANOUTS S.T. - OK

DISTRIBUTION BOX LEVEL OK, NEEDS BARGE - OK

DRAIN FIELD/TITLE DEPTH $\frac{1}{8}$ FT. TRENCH WIDTH 2 FT. INLET DEPTH $\frac{1}{3}$ FT.

EFFECTIVE GRAVEL DEPTH $\frac{1}{5}$ FT. TOTAL LENGTH 075 @ 77 FT.

NUMBER OF TRENCHES 2 ~~ONE~~ SIDEWALL/BOTTOM AREA 760 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 760 SQ. FT.

REMARKS: 7/6/95 D.B. NOT @ HIGH PART OF SDA, BUT MINIMAL RISE IN GRADE TO HIGH PART OF SDA, AND SUFFICIENT ROOM FOR 2 REPAIRS DOWNHILL; OK TO COVER 1ST TRENCH MR. 7/7 TRENCH 2 DUG, BARGE PLACED IN DISTRIBUTION BOX.

8/2/95 house connection made (not sure when) - DKS

DATE SYSTEM APPROVED 7/7/95 INSPECTOR Elmer D. Dwyer

58-95

original file lost. Ron Pinkley sorted through S/D files; found these notes. He confirmed they were for the correct lot. In

CLEVENGER PROPERTY addition, the well completion^A 49283
SCAGGSVILLE R.D. report was

SUBDIVISION:

DRY WELL OR DRY WELL AND TRENCH

LOT NUMBER: 2

lost. Driller sent copy and we accepted it as an original per CW.
sq. ft./bedroom

	<u>Septic Tank</u>	<u>Minimum Total Square Feet</u>	<u>sq. ft./bedroom</u>
3 bedroom	1000 gallon		
4 bedroom	1250 gallon		
5 bedroom	1500 gallon		

AW

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5-foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES

Trench to be 2 wide.

Inlet 3 feet below original grade.

Bottom maximum depth 8 feet below original grade.

Effective area begins at 3 feet below original grade.

5 feet of stone below distribution pipe.

180 sq. ft./bedroom

4 bdrm = 144 total linear ft. of trench

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a garbage disposal is used, increase septic tank capacity by 50% and increase absorbent sidewall area by 22%.

LOCATION: ~~FROM THE DRIVEWAY TO CORNER~~ START THE FIRST

TRENCH ¹³⁰/₁₃₅ DOWN THE RIGHT LOT LINE AND 20' OFF THAT SAME

LOT LINE. RUN TRENCHES ALONG CONTOUR TOWARD REAR OF PROPERTY,

AS SEEN WHEN

FACING THE LOT FROM BLACKHAVEN LANE.

1/24/94 CW/llh