

6/14/99
10:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-294382

P 511922-A

A REPAIR

DISTRICT _____

DATE 6/2/99

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~XXXXXXX~~ 410-313-2640

DATE SYSTEM APPROVED 6/14/99

INSPECTOR B. B.

INDEXED

South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL _____ ALTER ☒

ADDRESS 4410 Salem Bottom Road, Westminster, MD 21157 PHONE 410-875-4197

SUBDIVISION _____ LOT 13 ROAD 14142 Rover Mill Road

PROPERTY OWNER B. Hanley

ADDRESS _____

SEPTIC TANK CAPACITY _____ GALLONS

NUMBER OF BEDROOMS 3

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED _____

6/14/99

Install trench 9.0' deep, and place inlet from drywell where possible. Length of trench depends on stone depth. 5' stone - 75', 6' stone - 63', 4' stone - 94'

REPAIR: Purpose - Existing septic system has failed. Distribution box not added. Call for inspection when ground is opened so sanitarian can recommend repair. 6-1-99

BB

PLANS APPROVED BY _____ DATE _____

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.

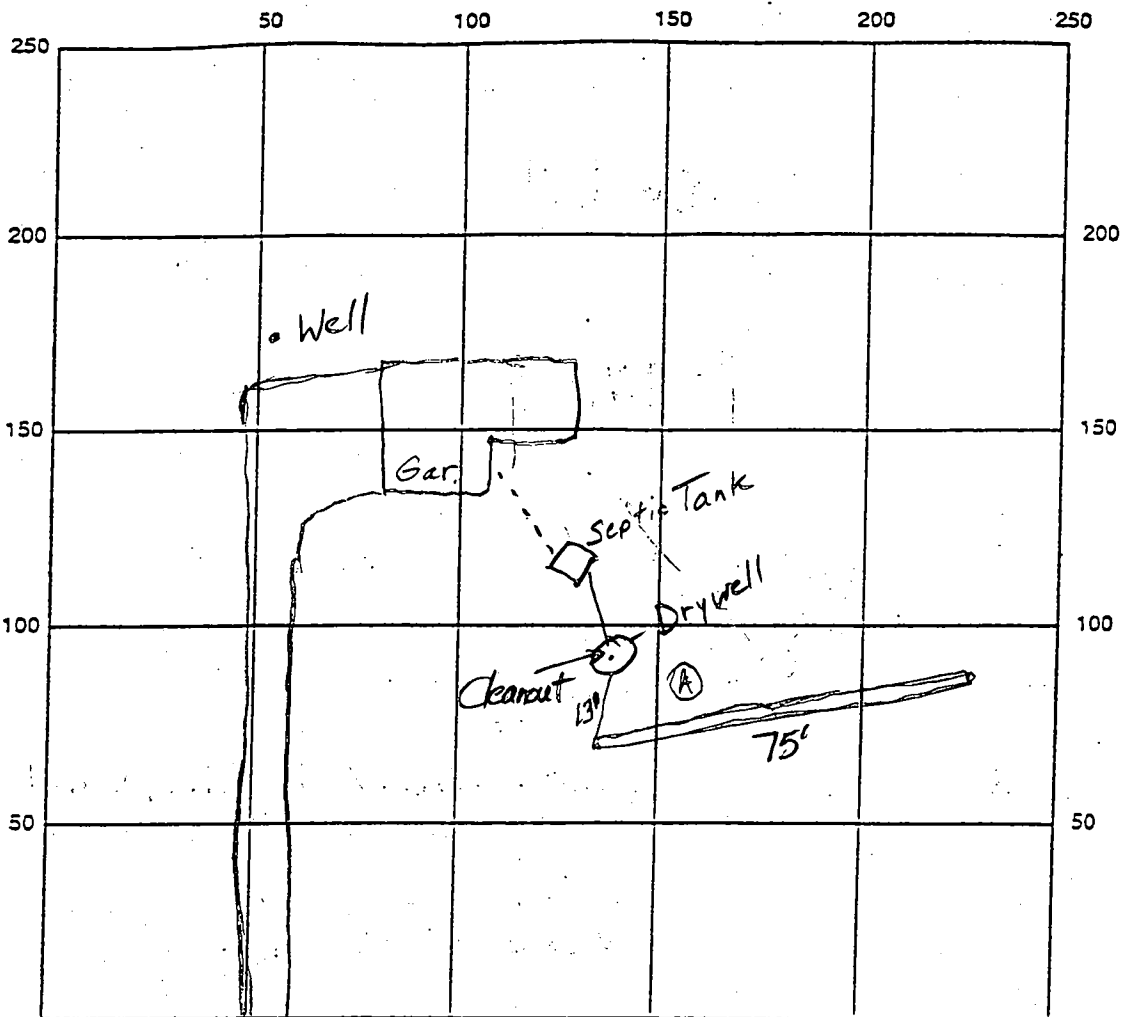
NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

HD-260(6-90)

*CALL 461-9933 FOR INSPECTION OF SEPTIC SYSTEM.

511922-A



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Rover Mill Rd.

SEPTIC TANK LEVEL N/A CLEANOUTS N/A

DISTRIBUTION BOX LEVEL N/A

DRAIN FIELD/TITLE DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 4 FT.

EFFECTIVE GRAVEL DEPTH 5 FT. TOTAL LENGTH 75 FT.

NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 375 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET 5 FT.

ABSORBENT AREA SQ. FT.

REMARKS: No distribution box installed. O.K. to cover. BB 6/14/99

DATE SYSTEM APPROVED 6/14/99 INSPECTOR B. Baker

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

Approved 11/17/74

27142

A 2040

ELLCOTT CITY

DISTRICT 2nd & 4th

DATE 11/17/74

INDEXED

Ms. D.S. 1000000000 Roland Burt IS PERMITTED TO INSTALL X ALTER

ADDRESS 1041 Harbor Road, Essex, Md. PHONE _____

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION 14142 ROAD ROYAL HILL & BARNES RD. LOT 23

PROPERTY OWNER REDAKED

ADDRESS 1041 Harbor Road, Essex, Md.

SPECIFICATIONS 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1000 GALLONS

FOR GARAGE GRINDER, INCREASE DISPOSAL AREA 25% & TANK CAPACITY 50%.

OTHER DRY WELL-360 sq. ft. sidewall area below the inlet. Dry well inlet to be no deeper than 4 ft. and dry well bottom to be no deeper than 12 ft. Place the dry well 125 ft. from the street line. This lot from lot 14 and 710 ft. from the front corner post for lot 14 and lot 13. and 20 ft from edge of rd.

NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON. PERMIT VOID AFTER 3 YEARS.

NOTE: INSTALL STAND PIPES ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

PLANS APPROVED BY Raymond Rodgers DATE 8/23/74

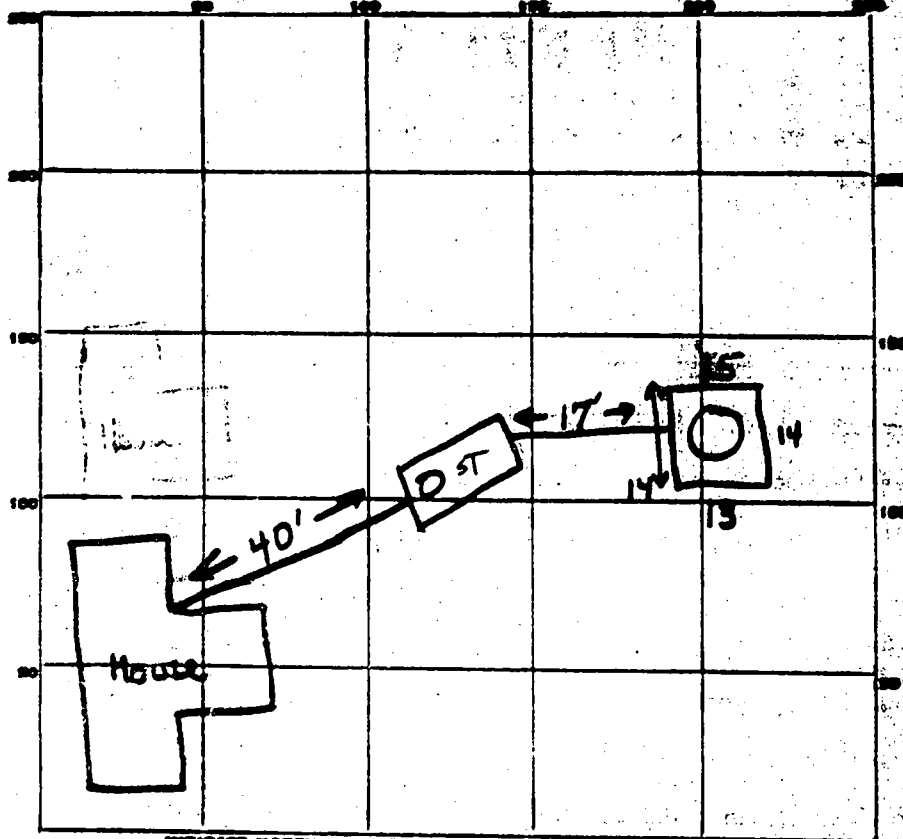
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

BDDG. PERMIT SIGNED
AND RETURNED 11/17/74
serial no. 33945

177408

20441



29
07
56

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL ✓

CLEANOUTS _____

ST / DW

Last row

DISTRIBUTION BOX, LEVEL Na

TILE FIELD, DEPTH Na FT. TRENCH WIDTH _____ FT.

GRAVEL, DEPTH _____ IN. TOTAL LENGTH _____ FT.

dw

NUMBER OF TRENCHES _____

TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 56 FT. DEPTH BELOW INLET 8 FT.

ABSORBENT AREA ±448 SQ. FT.

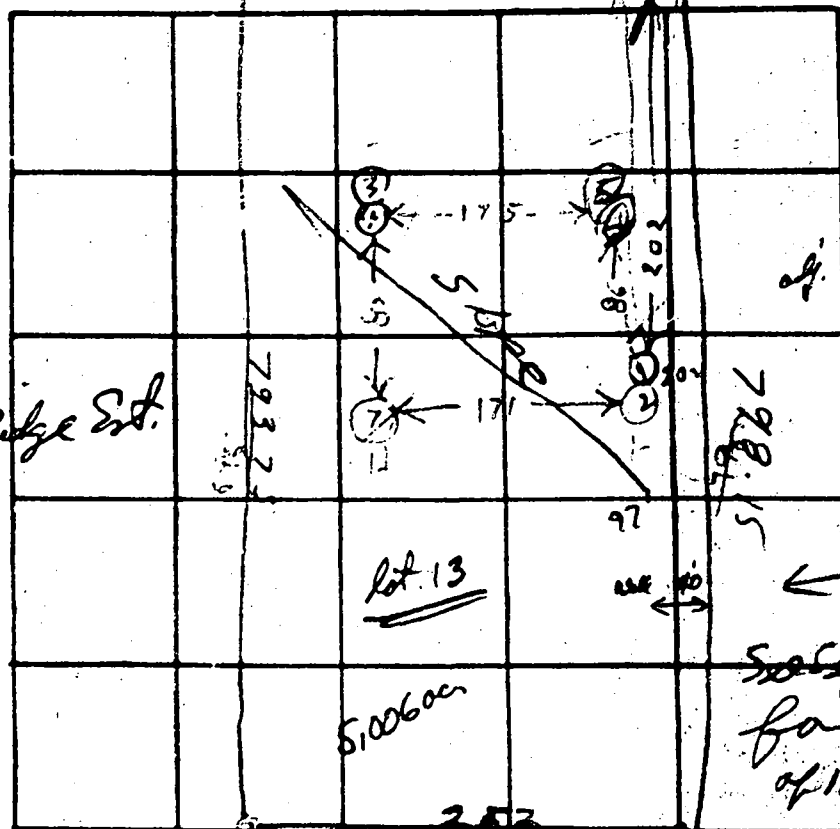
56
x 8
448

REMARKS 12 July 78 - Cover All work (GLK)

DATE SYSTEM APPROVED 12 July 78

INSPECTOR G. Keller

Roman Ridge Est.



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Wrong
Perimeter
See point sheet
for Perimeter
of 11/1/77

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	RELATIVE ELEVATIONS OF P.C.
			START	STOP	START	STOP		
8/7/74	1	12"	2:57	3:00	3:00	3:17	12	HIGHEST
	2	4"	2:58	3:01	3:01	3:05	4	USE FOR DW
	3	5"	3:18	3:20	3:20	3:24	4	HIGHEST
	4	12"	3:26	3:31	3:31	3:36	5	LOWEST
	5	5"	3:25	3:30	3:30	3:38	8 min	LOW
	6	12"	3:27	3:32	3:32	3:41	9 min	+3
9/7/74	7	12"	ALL SAND & DRY					> 5 HIGH

REMARKS

11/1/77 Re-measured per. Rules with Mr. Hanley

TYPE OF SOIL

TESTED BY

8/4/75

ALSO PRESENT:

ROMG
ZIMMERMAN

Lot 13