

5/17/82
5/14/82

5/17/82 App'd F.S.

PERMIT

P 31924
A 31858

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 2nd

INDEX

DATE 5/10/82

George Cranford IS PERMITTED TO INSTALL X ALTER

ADDRESS 5011 46th Avenue, Hyattsville, Maryland 20781 PHONE 927-5284

SUBDIVISION _____ ROAD 2820 Rogers Avenue LOT _____

PROPERTY OWNER Bon Secour Hospital, Inc. Phone No. - 727-0600

ADDRESS 2000 W. Baltimore Street, Baltimore, Md. 21223 (Mr. William Winstead)

SPECIFICATIONS Temporary Office Trailer

SEPTIC TANK CAPACITY 1000 GALLONS

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

DEEP TRENCH _____ DEPTH _____ FEET. BOTTOM AREA _____ SQ. FT.

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

INLET PIPE _____ FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH _____ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA _____ FT. FROM _____ LOT LINE AND _____ FT. FROM _____ LOT LINE AS SEEN WHEN FACING LOT FROM

TRENCH - Trench to be 75 ft. long, 8 ft. deep, inlet at 4 feet below original grade with 4 feet of gravel below distribution pipe. Locate the trench in the area of perç test hole #1, dig trench on level ground. Call for inspection of trench before placing gravel in trench.

5/14/82 O.K. for 2 each 38' long trenches in same general area as above F.S.

PLANS APPROVED BY Frank Skinner and Raymond Hodges DATE 4/20/82

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: IF TRENCH IS USED CALL FOR INSPECTION BEFORE PLACING GRAVEL IN TRENCH.

NOTE: NO DRY WELL SHALL EXCEED 15 FOOT IN DIAMETER.

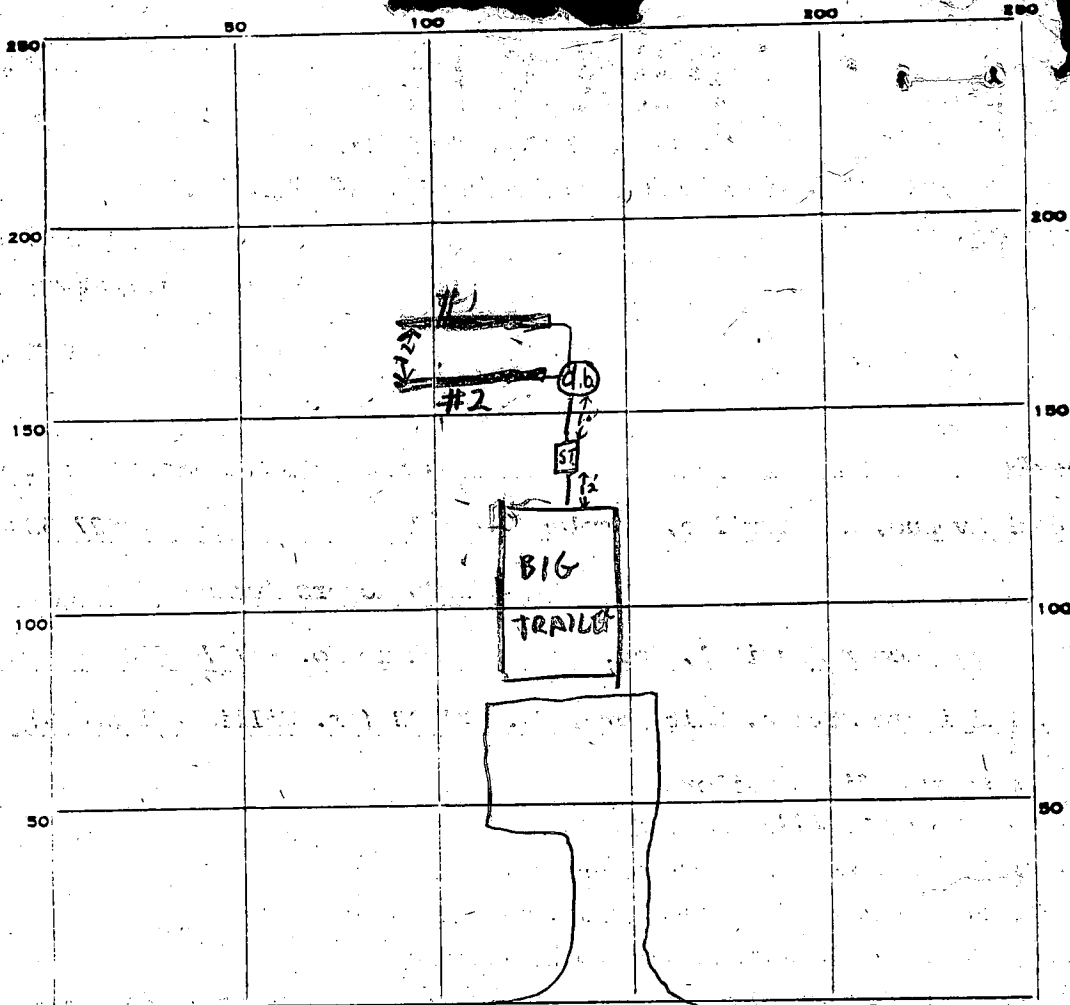
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

PERMIT VOID AFTER THREE 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 ACCEPTED.

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

A 31858



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Rte 99

PERMIT CARD NO, spoke to Paul Quigg

ST. |

SEPTIC TANK, LEVEL

CLEANOUTS |

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH #1 8 #2 8 FT. TRENCH WIDTH #1 2 #2 2 FT.

GRAVEL DEPTH 5 FT. TOTAL LENGTH 36 37 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA ± 292

SEEPAGE PITS, INSIDE DIAMETER _____ FT. DEPTH BELOW INLET ≥ 4 FT.

ABSORBENT AREA ± 292 SQ. FT.

REMARKS 5/13/82 - OK TO SET TANK DITCH NOT YET DUG
LOCATION OK 5/13/82 DITCH OK ADD STONE
FINISH JOB & CALL RH

5/14/82 - 930 NOTHING DONE RH

5/14/82 ⁵⁰⁰ o.k. to backfill absorber trenches; replace 1500 lb crush plastic

pipe between septic tank & d. box = schedule 40 pipe or cast iron pipe T.S.
to cover all work to 5/17/82

DATE SYSTEM APPROVED 5/17/82 INSPECTOR T. Skenni

APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 473 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

A 31858

P _____

DISTRICT 2nd

DATE 4/1/82

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER BON SECOURS HOSPITAL INC

ADDRESS 2000 W. BALTIMORE ST BALTO 21223 PHONE -127-0600

PROPERTY LOCATION: MR WILLIAM WINSTEAD

SUBDIVISION N/A LOT NO. _____

ROAD AND DESCRIPTION 2820 ROGERS AVE APPROXIMATELY 650' S of

BRIDGE OVER I-70 TEMPORARY OFFICE TRAILOR

SIZE OF LOT _____ TYPE BLDG. _____ (NUMBER OF BEDROOMS)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE

FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY

WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT. William J. Jeschke PERCUM # JESCHKE
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

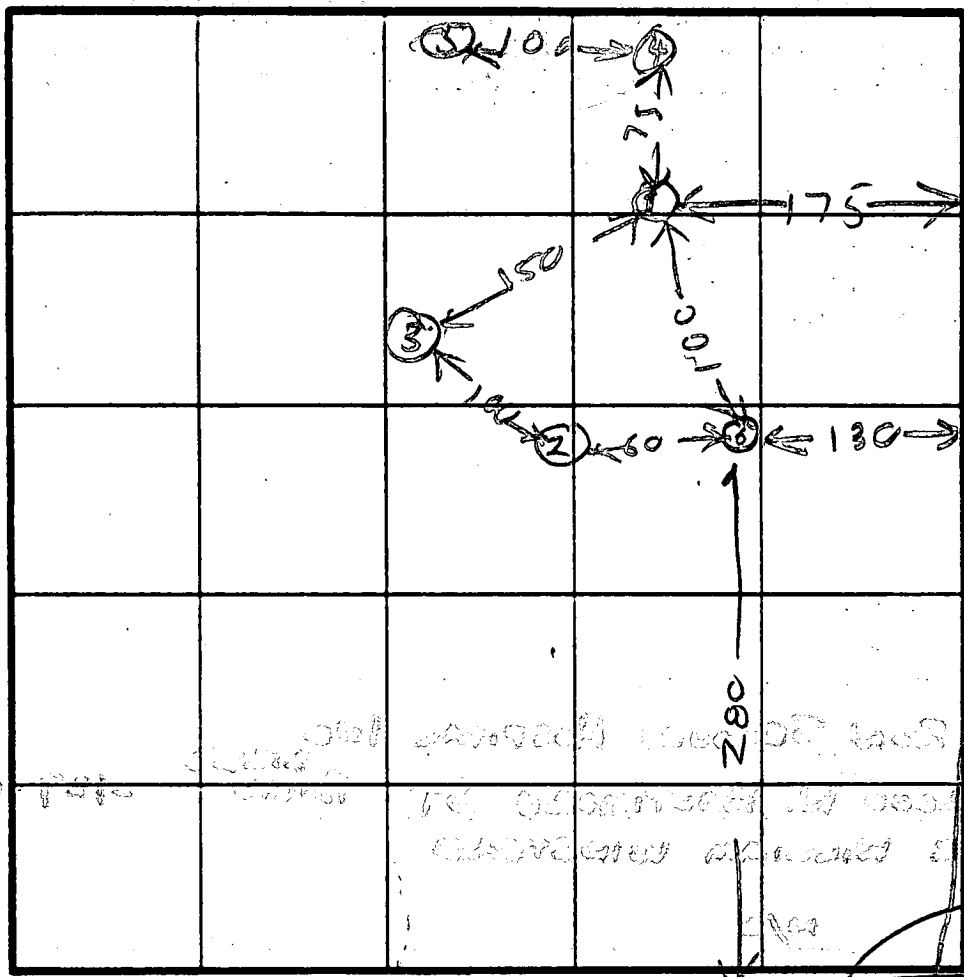
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

SEE
ATTACHED
PLAN

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

ROGERS AVE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/16/82	1S	4	207	218	218	234	16
	1B	4	207	218	218	228	10
	2V	7	ALL	CLAY			
	3V	7	ALL	CLAY			
	4V	8	"	"	"		
	5V	8	"	"	"		
	6S	4	246	310	Subsides	SLDN	
	6D	8	238	310	"	"	"
	IV	12	ALL	HARD GREEN SAND	DRY		

REMARKS

TYPE OF SOIL

TESTED BY

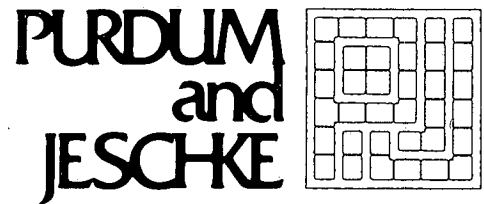
R. HODGES

ALSO PRESENT

W. KETTERMAN
BURT ENGLISH

William D. Purdum
William G. Rasch II
Charles H. Lee
Cay G. Weinel Jr.

John R. Lautenberger



CONSULTING ENGINEERS AND LAND SURVEYORS

April 21, 1982

Mr. Frank Skinner
Howard County Health Department
Department of Environmental Health
P. O. Box 476
Ellicott City, Maryland 21043

RE: Bon Secours Heartlands
Temporary Marketing Trailer

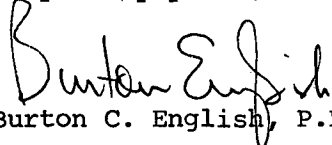
Dear Mr. Skinner:

Enclosed are five prints of the development plan for the Temporary Marketing Trailer for the Bon Secours Heartlands showing the proposed private sewage disposal system.

As we discussed yesterday, the system will consist of a minimum size septic tank and a deep percolation trench, 75 feet long. The top of the stone in the trench will be at elevation 424, four feet below grade, and extend to elevation 420. As shown on the plan, the trench will pass through the location of percolation test number 1.

If you need any additional information, please call me so we can expedite the approval of this system.

Very truly yours,


Burton C. English, P.E.

BCE:tm

cc: Mr. William H. Winstead III

Enclosures

4/22/82 am. T.C.E.B. English trench (or 2 shorter trenches) must be placed on more level ground