

5/8/80

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

04-333896
INDEXED

approved 5/12/80
J. Stayer
P 30660
A 30624
ELLICOTT CITY

DISTRICT 4th.

DATE 5/2/80

James Frye IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE _____

SUBDIVISION _____ ROAD 2107 Long Corner Road LOT _____

PROPERTY OWNER Ray Biddinger

ADDRESS 2107 Long Corner Road

SPECIFICATIONS

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

system installed for trailer
which has since been removed
MR 12/13/00

Two trenches - 90 feet long - 4 ft. deep - 2 ft. wide and contain 2 ft. of stone.
Trenches to be 10 ft. apart - center to center and follow contour of land. Distribution
box needed. First trench to begin 91 ft. from driveway and 100 feet from fence on left
as seen from driveway. Two inspections before and after gravel added to trench.
USE 4 INCH CAST IRON PIPE. NOTE: TRENCHES NOT TO BE CONNECTED IN SERIES. CONNECT
TO END NEAREST SEPTIC TANK.

PLANS APPROVED BY James Stayer DATE April 17, 1980

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.

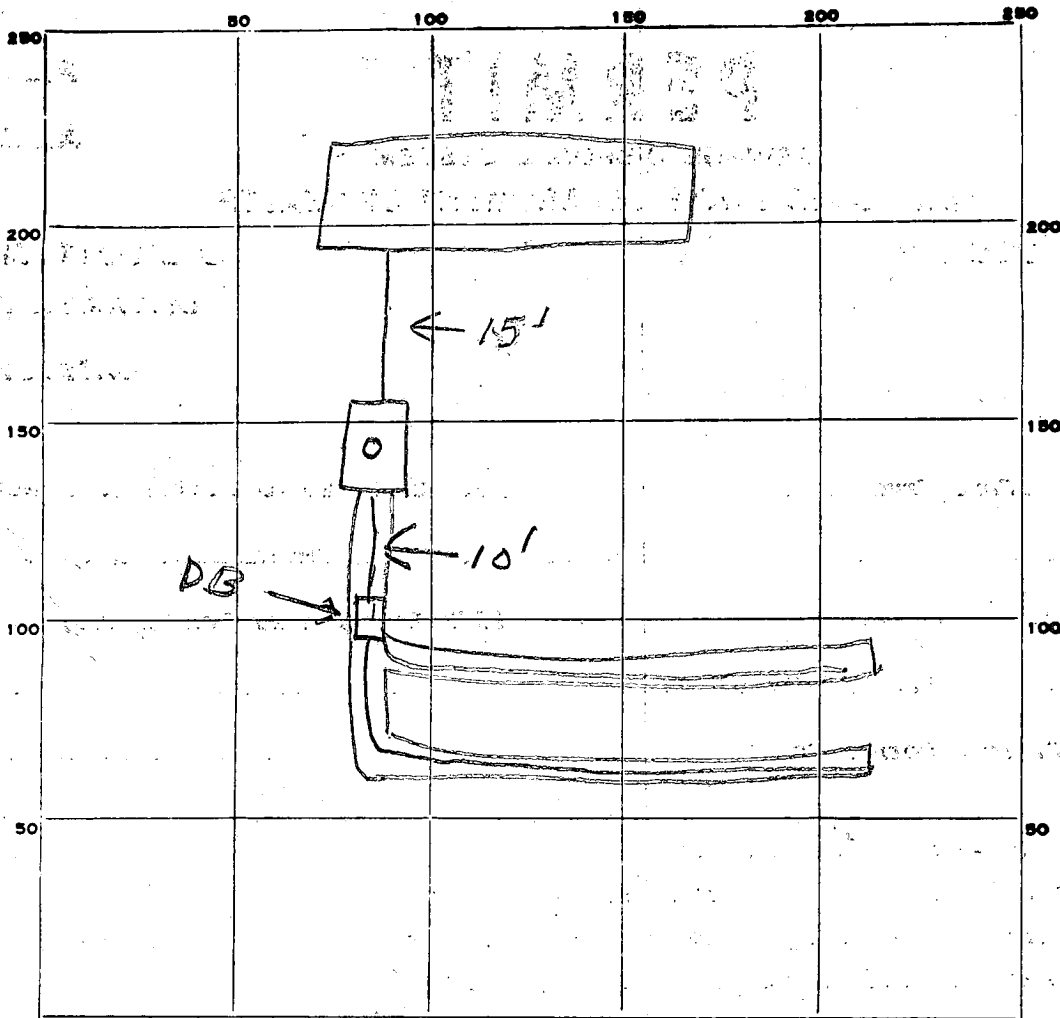
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 30634



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Road

PERMIT CARD

SEPTIC TANK, LEVEL

CLEANOUTS ST

DISTRIBUTION BOX, LEVEL

Terra cotta

TILE FIELD, DEPTH 4 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 2 IN. TOTAL LENGTH 180 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA _____

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

ABSORBENT AREA 360 SQ. FT.

REMARKS 5/8/80 OK to add gravel in trenches JTSK
5/12/80 OK to cover all work. JTSK

DATE SYSTEM APPROVED 5/12/80

INSPECTOR J. Stagers

APPLICATION

A 30624

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

P.O. BOX 476 ELLICOTT, MARYLAND 21043
TELEPHONE: 992-2330

DISTRICT 4

DATE 4/17/80

BLDG. PERMIT SIGNED AND RETURNED 4/28/80
43025

1500 gal. septic

2 trenches 90 ft long - 4 ft deep - 2 ft wide and contain 2 ft of stone. Trenches to be 10 ft apart center to center & follow contours of land.

Distribution box needs. First trench to begin 91 ft. from driveway + 100 ft from fence on left side as seen from driveway. Two inspections before and after gravel added to trench

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 Ray Biddinger

ADDRESS _____ PHONE 829-0641

PROPERTY LOCATION:

SUBDIVISION house trailer on farm LOT NO. _____

ROAD AND DESCRIPTION 2107 Long Barn Rd. Mt. Airy, Md.

SIZE OF LOT _____ TYPE BLDG. _____

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.

SIGNATURE OF APPLICANT _____

APPROVED BY J. Stayer FOR drain fields DATE 4/17/80

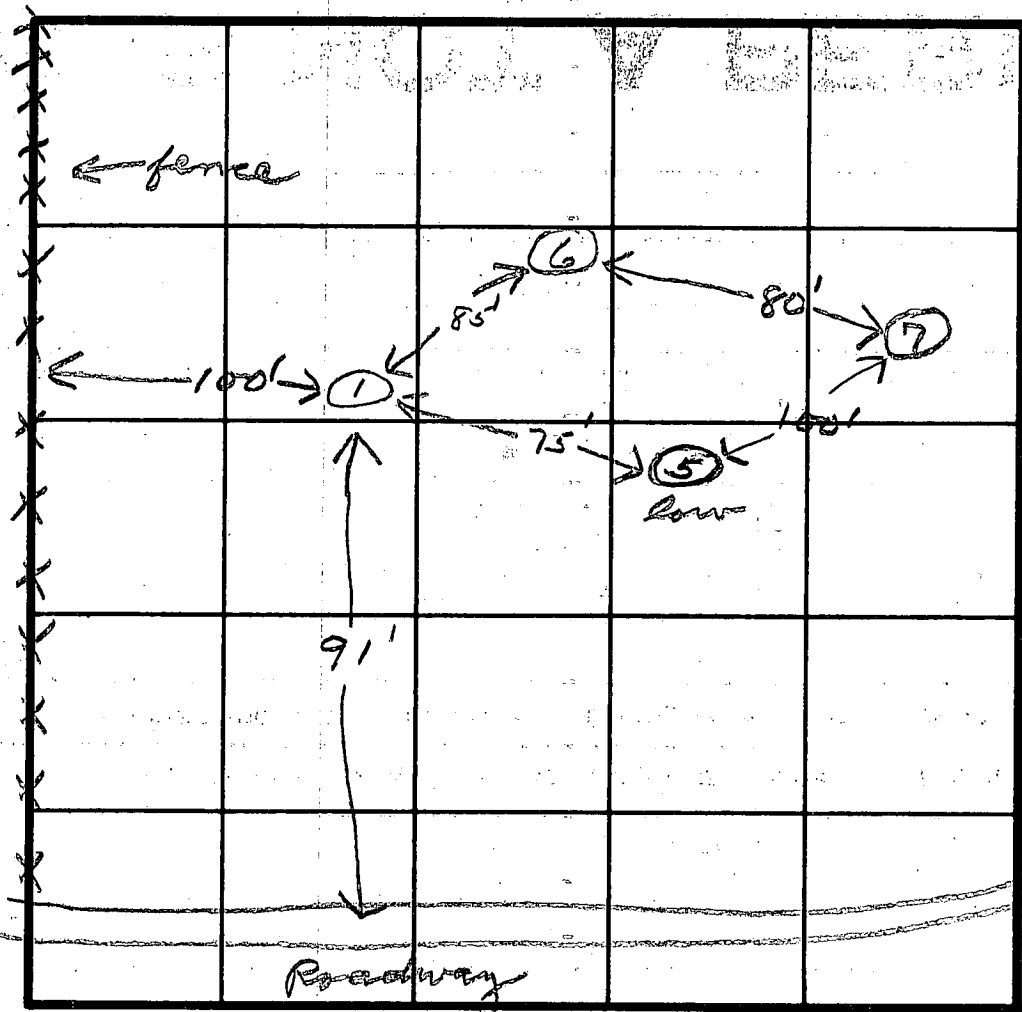
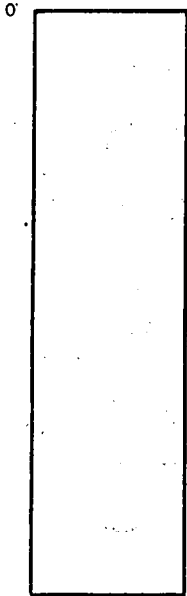
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

4' trenches
2' stone
2' wide
2-90' trenches

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/15/80	1S	3	10:15	10:16	10:16	10:17	1
	1M	7	10:18	10:11	10:11	10:12	1
4/17/80	5S	4	10:14	10:16	10:16	10:20	4
	5M	8	10:12	10:13	10:13	10:15	2
	6S	4	9:59	10:05	10:05	10:15	10
	6M	8	10:05	10:06	10:06	10:12	6
	7S	4	10:24	10:29	10:29	10:32	3
	7M	8	10:20	10:21	10:21	10:22	1

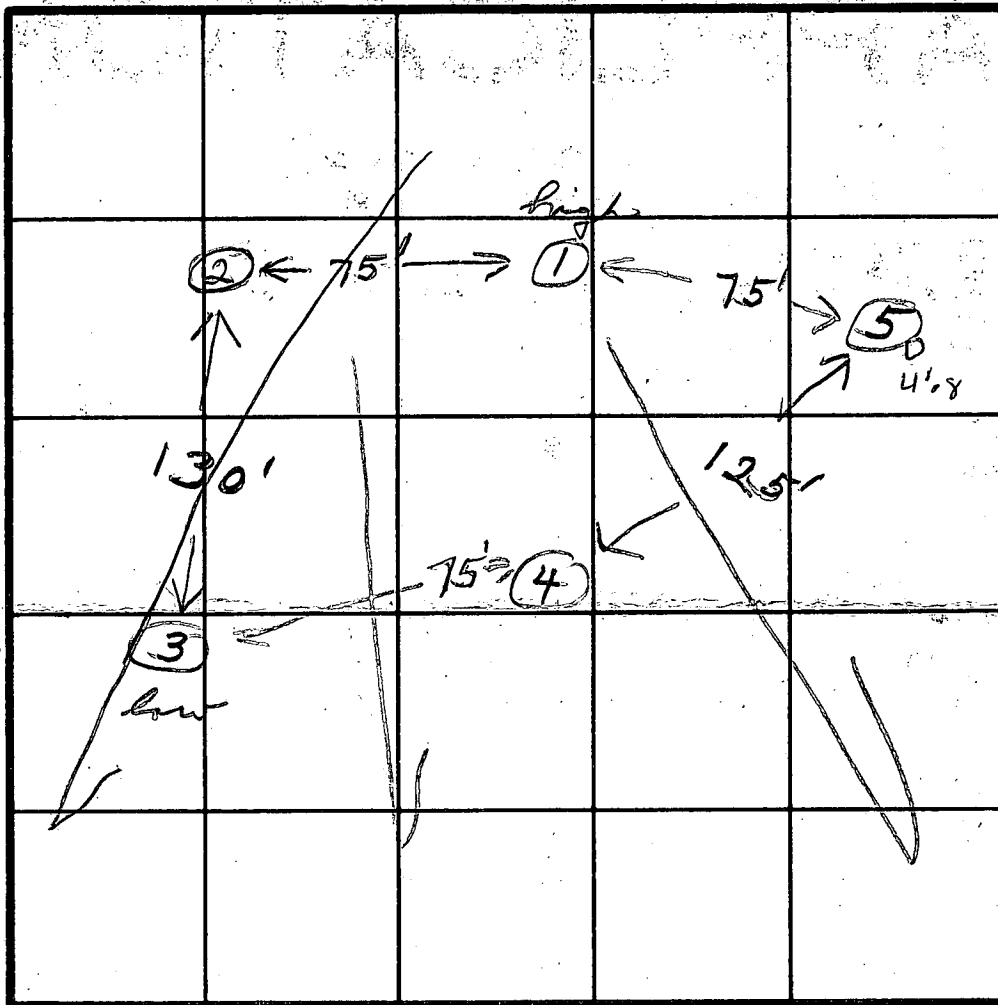
REMARKS _____

TYPE OF SOIL _____

TESTED BY JL & DM ALSO PRESENT _____

SOIL PROFILE

0-3'
clay,
sand
3-7'
clay sand,
shale at
5'



A30624

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/15/80	1 S	3	10:15	10:16	10:16	10:17	1
	1 M	7	10:10	10:11	10:11	10:12	1
	(2 S)	3	10:39	- failed 1st inch			
	2 M	7	10:27	10:27½	10:27½	10:28	½
	(3 S)	3	11:00	- failed 1st inch			
	3 M	7	10:43	- 2 inches			½
	(2 S)★	3½	11:15	- failed			
	4 V	8	similar				
	4 S	4	11:46	12:00	12:00	12:17	17
	5 V	8	similar				

REMARKS Hard shale bottom at 9 ft.

TYPE OF SOIL _____

TESTED BY JR

ALSO PRESENT Bridgman



WILLIAM A. PARR
DIRECTOR

MARYLAND PARK SERVICE
SENECA CREEK STATE PARK
P. O. BOX 2235
GAITHERSBURG, MARYLAND 20760
TELEPHONE 924-2127

CLIFFORD A. DENNEY
SUPERINTENDENT

February 9, 1979

Ray G. Biddinger
2107 Long Corner Road
Mt. Airy, Maryland 21771

Re: Placement of Trailer

Dear Mr. Biddinger

I have talked with Mr. Schafer regarding the procedure for requesting a trailer permit. I will complete the necessary forms and submit them to Howard County if you want to pursue the matter.

The Maryland Park Service will grant permission for placing a trailer on the farm under the following conditions:

1. Placement will conform with the Howard County Code 21.0112. A copy can be obtained from Mr. Schafer.
2. A separate water supply and sewerage disposal system must be established at your expense. All future maintenance would be your responsibility.
3. The trailer is to be used for bona fide farm help only.
4. We can agree on a trailer site.

We have had a history of water system problems at this farm. Placing additional demands on the existing system may create more problems. The existing sewerage system is old and in all probability will not handle the additional dwelling unit. For these reasons we are requiring separate systems. If you want to proceed, we can select a site and process the application.

Very truly yours,

C. A. Denney
C.A. Denney

12/12/00

REGION _____

AREA _____ RATING _____

ACKNOWLEDGMENT AND CONTROLS	DATE

Howard County Department of Health
BUREAU OF ENVIRONMENTAL HEALTH

DISPOSITION	DATE

RECORD OF INVESTIGATION

DNR Program Open Space
Jean Lippard 410-260-8433
410-923-2822

LOCATION 2107 Long/Corner Road ZIP _____
OWNER Seneca Creek St. Park Tenant - Watson, Jessie 410-549-8054
OCCUPANT ADDRESS _____ PHONE 2 well 410-804-4152
COMPLAINANT anonymous ADDRESS _____ PHONE _____

REASON FOR INVESTIGATION caller reported 2 story addition w/ repair to septic is being constructed w/o any permits.

RECEIVED BY Amy McMillen DATE 12/12/00 ASSIGNED TO _____ DATE _____

DATE OF INVESTIGATION 12/12/00 TIME 10:20 WEATHER cool/windy

REPORT 12/12/00 Told BP office of addition (5uc) of TENANT REPORTS PROP. IS P/O SENECA CREEK ST. PARK AND WAS UNDER IMPRESSION (FALSE) THAT NO PERMIT REQ'D; T/C TO STATE ^(DNR) CONFIRMS THAT PERMIT IS REQ'D (TENANT MISUNDERSTOOD); S.S. LOC NOT KNOWN, MAY OR MAY NOT BE DISTANCE/SPACE CONFLICT W/ ADDITION (FAMILY ROOM) PARTIALLY CONSTRUCTED; T/C W/MR. WATSON FROM SITE: ADVISED HIM OF SPACE ISSUES, AS WELL AS ~~REPORTED~~ ~~IMPACT~~ IMPACT OF REPORTED ~~CON~~ ~~CON~~ PLANS TO CONVER EX. FAM. ROOM TO BR (SEPTIC REPAIR). SEPTIC RECORDS EXIST FOR TRAILER NO LONGER PRESENT; NO WELL/SEPTIC RECORDS FOR HOUSE.

12/12/00 4:30 VIA T/C W/MR. WATSON: ADVISED HIM OF REQ'MENTS FOR REPAIR; HE REPORTS ADD'N DEMOLISHED, WILL CONSIDER OPTIONS FOR ADD'N W/PERMIT PROCESS & REVISIT SOON.

DATE SUBMITTED _____ SANITARIAN _____