

2/19/99
10:00:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 56571
A50196-C
AREPAIR

DISTRICT _____

DATE 4/19/96

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH
~~461-9933~~ 313-2640

DATE SYSTEM APPROVED _____

INSPECTOR _____

INDEXED

Bob and Marie Wiedefeld IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS 2905 Route 32 West Friendship, Maryland 21794 PHONE _____

SUBDIVISION Friendship Farms LOT 9 ROAD 2905 Route 32 2709 FRIENDSHIP FARMS CT

PROPERTY OWNER Bob and Marie Wiedefeld

ADDRESS 2905 Route 32 West Friendship, Maryland 21794

SEPTIC TANK CAPACITY _____ GALLONS *Existing septic to be abandoned when new system is properly installed.

NUMBER OF BEDROOMS 3

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 135

TRENCHES - Trench to be 2.0 feet wide. Inlet 3.0 feet below original grade. Bottom maximum depth 7.0 feet below original grade. Effective area begins at 3.0 feet below original grade. 4.0 feet of stone below distribution pipe.

LOCATION - Beginning from the intersection of the 187.11' and 218.88' lot lines, place distribution box 150' up the 187.11' lot line and 160' off that same lot line. Run trenches on contour toward the back lot line.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 4/19/96 DLS

PLANS APPROVED BY Amy McMillen DATE 4/18/96

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

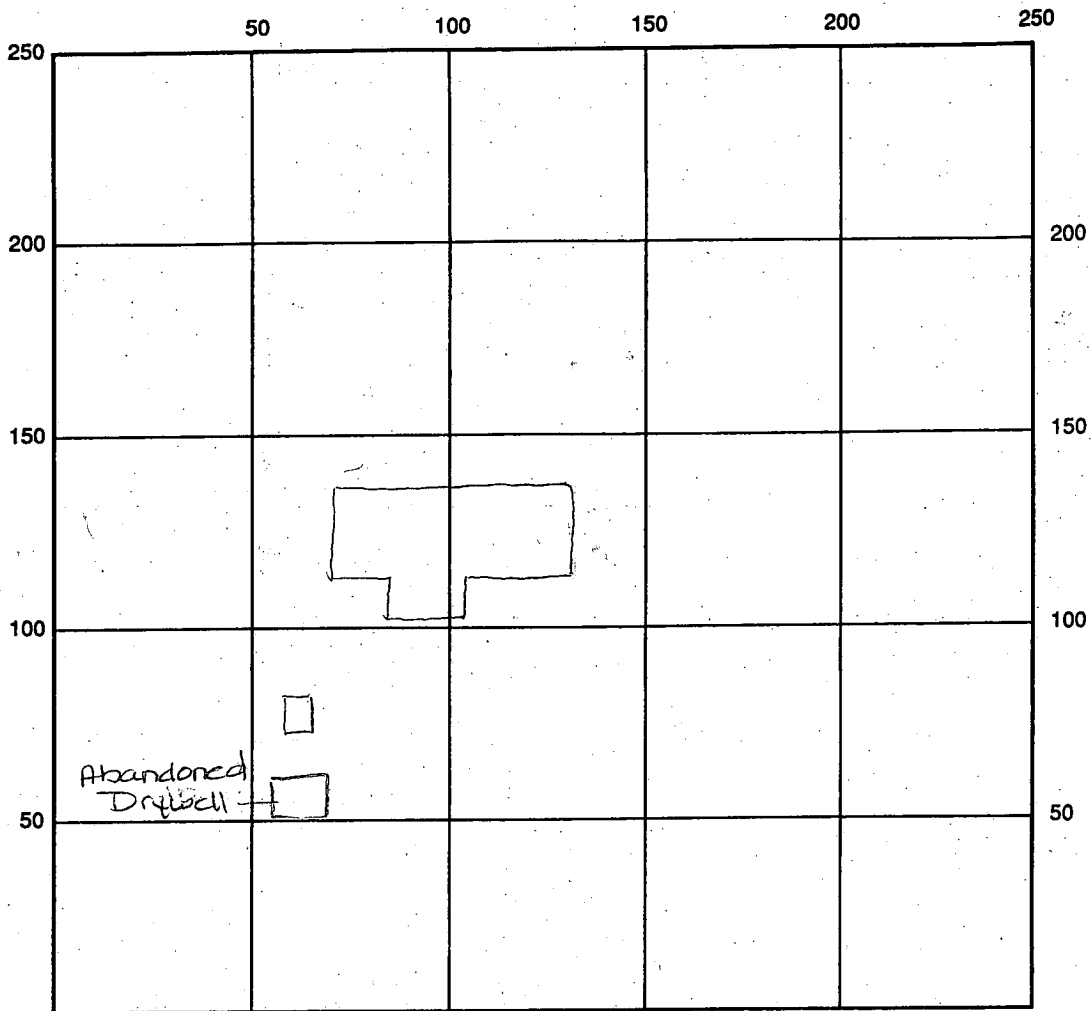
PERMIT VOID AFTER TWO YEARS

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 50196-C



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX LEVEL _____

DRAIN FIELD/TITLE DEPTH _____ FT. TRENCH WIDTH _____ FT. INLET DEPTH _____ FT.

EFFECTIVE GRAVEL DEPTH _____ FT. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ ONE SIDEWALL/BOTTOM AREA _____ SQ. FT.

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

ABSORBENT AREA _____ SQ. FT.

REMARKS: 2/19/99 OK to keep septic tank - contractor dug trench around tank down to the seam - it is not leaking - OK to continue
2/22/99 Contractor to provide drawing of trench location
prior to approval of 9-27-99 contractor K & K Excavation
never sent drawing of installation of

DATE SYSTEM APPROVED _____ INSPECTOR _____

APPLICATION

PERCOLATION TESTING

A 50196C

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT THIRD

DATE AUGUST 1, 1994

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER JOHN SIONY BRITEN

ADDRESS 2716 JENNINGS CHAPEL ROAD WOODBINE MARYLAND PHONE 489-9342

AGENT OR PROSPECTIVE BUYER BRITEN PROPERTY PARTNERSHIP

ADDRESS P.O. Box 1371 ELLICOTT CITY MARYLAND 21041 PHONE 461-2855

PROPERTY LOCATION:

SUBDIVISION FRIENDSHIP FARM (BRITEN PROPERTY) LOT NO. 5 ~~EX DWELLING~~ #05

ROAD AND DESCRIPTION 2800⁺ SOUTH FROM THE INTERSECTION OF MARYLAND ROUTE 144 AND WELWORTH WAY

TAX MAP 15 PARCEL # 65

SIZE OF LOT 40,000 Sq. Ft. TYPE BLDG. SINGLE FAMILY DETACHED
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

SOIL PROFILE

A-B

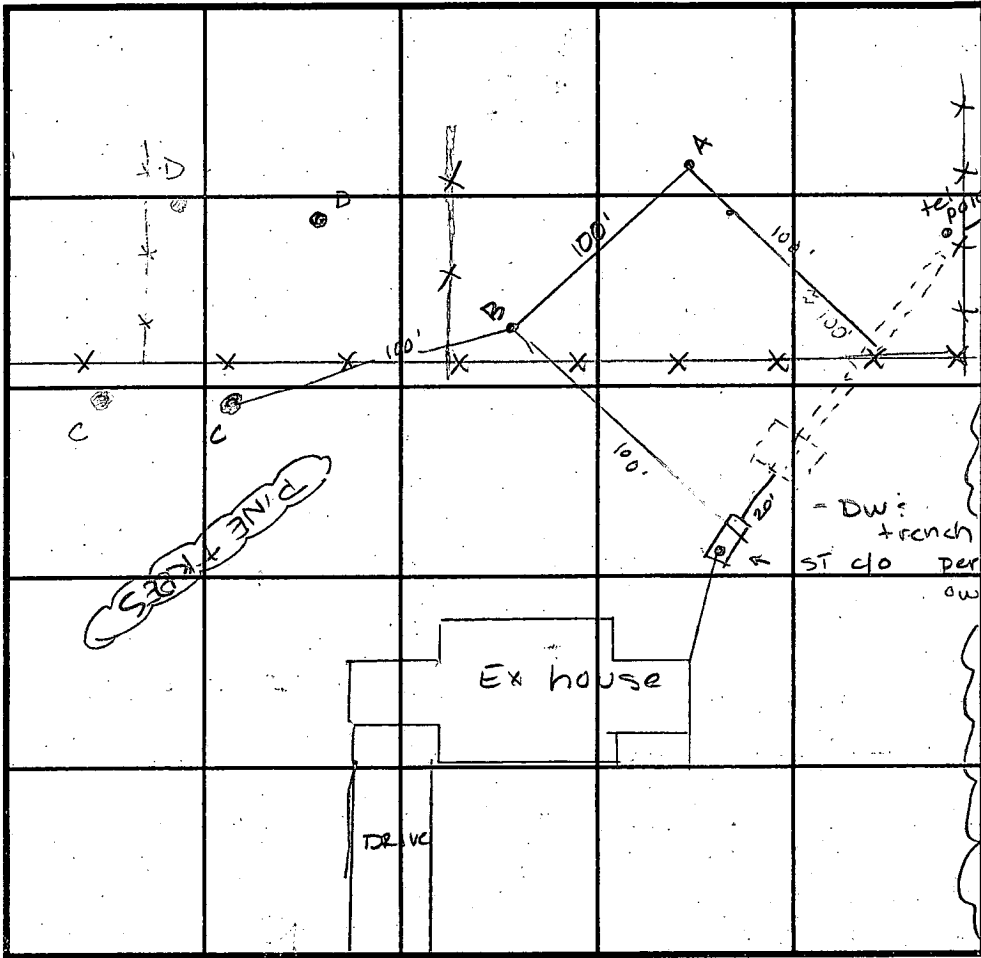
0' 1gt orange CL
3 1/2' bright red SCL with perc
5' red SiSL some shale at 11' 15"

C

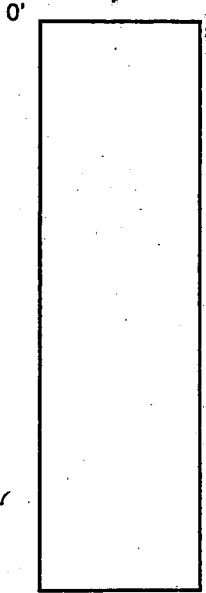
3' tan SiCL mica
orange tan SiL mica flecks very powdery

D

4' reddish brn SiSL mica
8' 1gt brn red SiL mica
zone of 20% Saprolite OK
10'



SOIL PROFILE



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
8/12/94	A	Visual to 12'					OK
	B	3' / Visual to 12 1/2'	10:58	10:59	10:59	11:05	6 min
3-1-95	C	Visual to 11'					OK
	D	Visual to 11'					OK

REMARKS _____
 TYPE OF SOIL _____
 TESTED BY Amy McMillen ALSO PRESENT FRANK MANALANSAN
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME 6 min TRENCH WIDTH 2'
 INLET DEPTH 3' MAXIMUM BOTTOM DEPTH 7' SQ. FT./BEDROOM 180 ft²

11/22/66
after 17

App 11-22-66

21073 P 12326

PERMIT

SEWAGE DISPOSAL SYSTEM

A 11769

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 3

DATE 11/17/66

Excavating Contractors, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS Ellicott City, Maryland PHONE HO 5-3849

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION _____ ROAD East Side of Rt. 32 LOT _____

1/2 mile so. of Rt. 144

PROPERTY OWNER Robert H. & Marie M. Wiedefeld

ADDRESS _____

SPECIFICATIONS - 3 bedrooms

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

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

SEPTIC TANK CAPACITY 750 GALLONS

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

OTHER Dry well 11 ft. in dia. by 10 ft. deep below the inlet located 148 ft. from the front property line (the 362.57 ft. side) and 28 ft. to the left of the fence as seen when facing the lot from the front property line.

MAXIMUM DEPTH PERMITTED 12' below original grade.

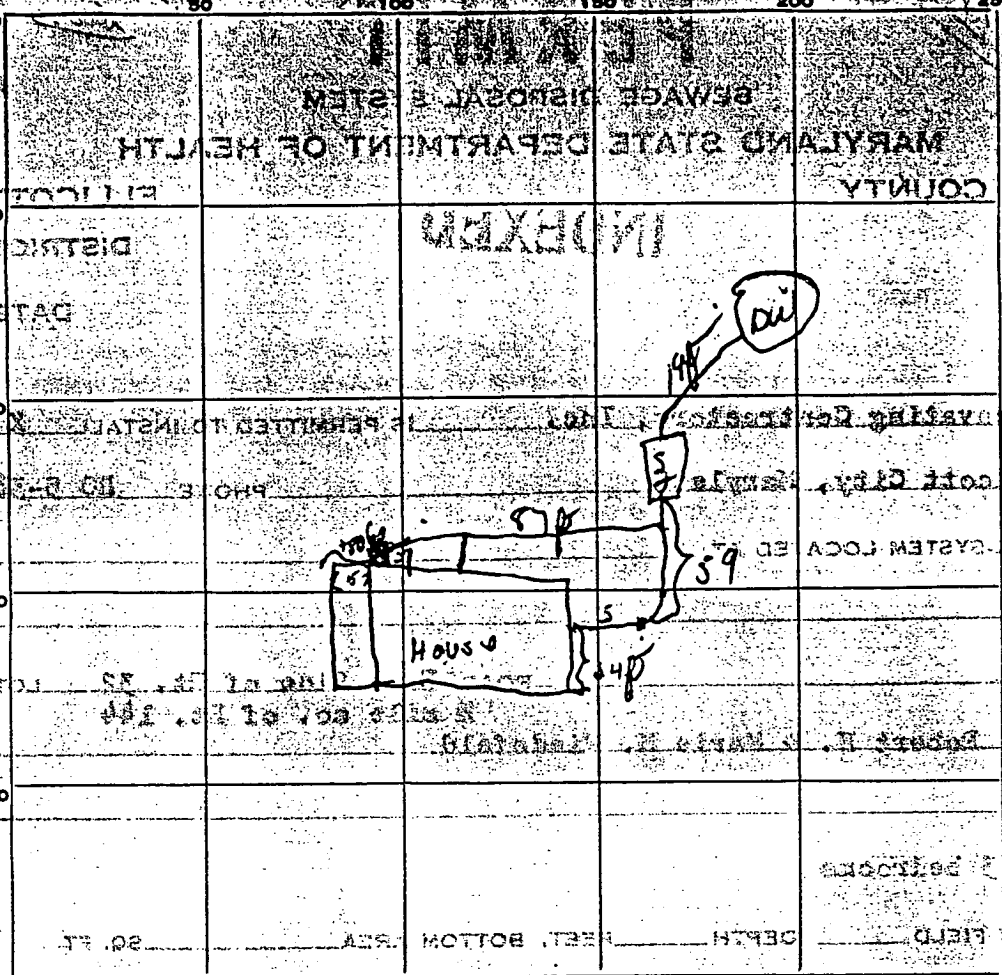
PLANS APPROVED BY J. Hennigan DATE 5/5/66

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.

A 11769

out in trip
 take \$15.00
 Howard County



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
 ADJOINING SEWAGE AREA 20 FT.

PERMIT CARD not pooled

SEPTIC TANK, LEVEL 6 1/2 CLEANOUTS 0 1/2

DISTRIBUTION BOX, LEVEL _____

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, INSIDE DIAMETER 15 FT. DEPTH BELOW INLET 10 FT.

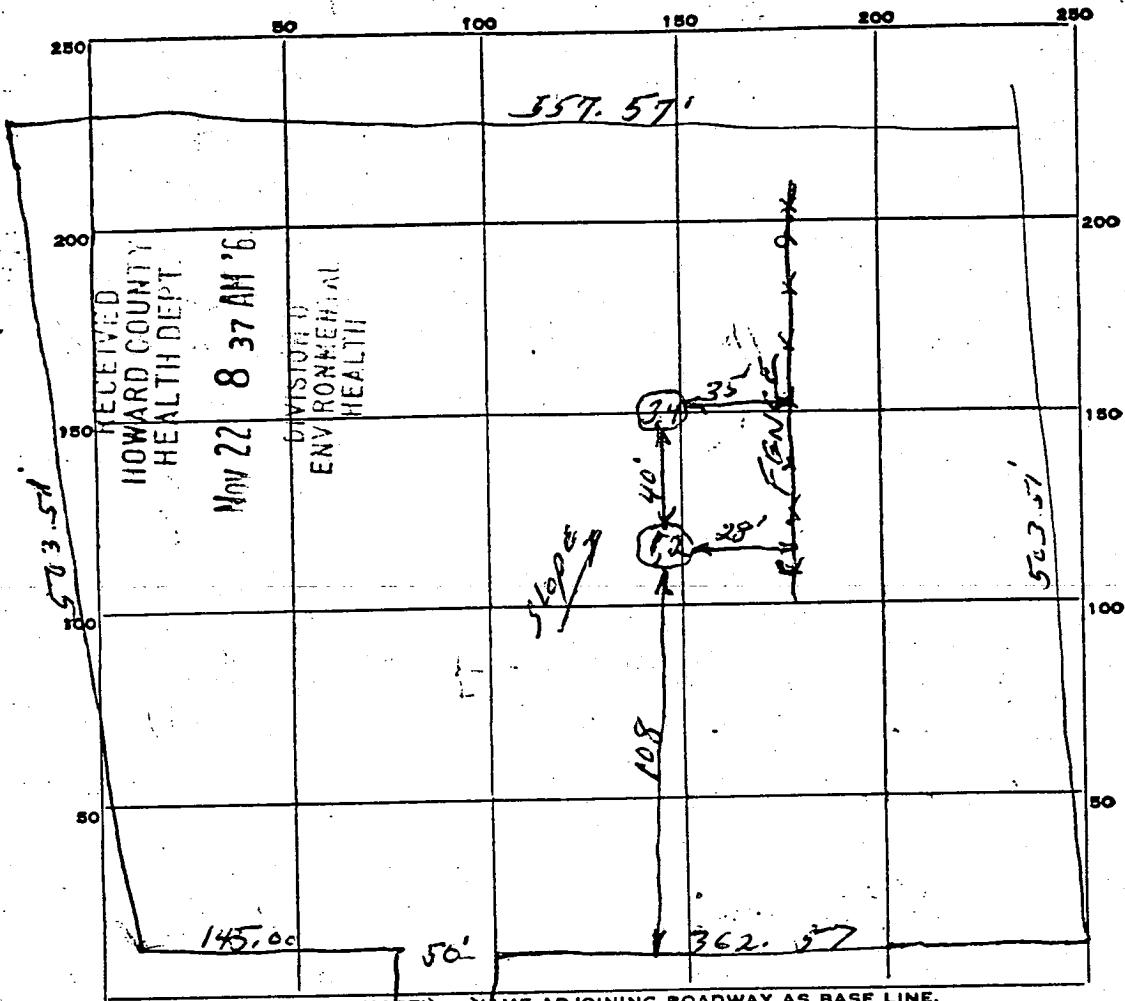
ABSORBENT AREA 376 + SQ. FT.

REMARKS _____

UNLESS INSPECTED AND APPROVED _____

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

DATE SYSTEM APPROVED 1/22/64 INSPECTOR D.W. Managha



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5-5-66	1	Same	9:43	9:45	9:45	9:49	4 min
	2	Pit	9:46	9:47	9:47	9:48	1 min
	3	Same	9:51	9:54	9:54	9:57	3 min
	4	Pit	9:52	9:53	9:53	9:56	3 min

SOIL AUGER FINDING

TESTED BY

JH

REMARKS

Good soil after top 4 ft.

*5-5-66
P. B. [unclear]*

Copy of Signed
Preliminary
P-95-25

