

9/2/92

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEXED

5/24/79
see A 24914
P 48499

A REPAIR

DISTRICT 2nd

DATE 9/15/92

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

461-9933

02-263351

DATE SYSTEM APPROVED 9/2/92

INSPECTOR [Signature]

Jenkins Brothers

IS PERMITTED TO INSTALL ALTER

ADDRESS 7670 Smith's Private Road, Sykesville, MD 21784 PHONE 465-6646

SUBDIVISION Mt. Hebron LOT ROAD 2049 Mt. Hebron Drive

PROPERTY OWNER Mr. E. J. Graf

ADDRESS 2049 Mt. Hebron Drive, Ellicott City, MD 21042 PHONE: 461-2129

SEPTIC TANK CAPACITY 1250 ^{existing} GALLONS

NUMBER OF BEDROOMS 4

125 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 72

125
x 4

500
72

T. MAP 17 GRD4 PARCEL 697 LOT NONE

REPAIR - Call for an appointment when ground is opened up and Sanitarian will recommend repair system.

Install one Trench 72 ft long, 9 ft deep, inlet @ 2ft, 7 ft gravel fill. Disconnect existing seepage pit and old trench from old septic tank. Connect New trench directly to old septic tank, and Re Baffle S.T. as needed. RJP 9/2/92

PLANS APPROVED BY Craig D. Williams DATE 9/1/92

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

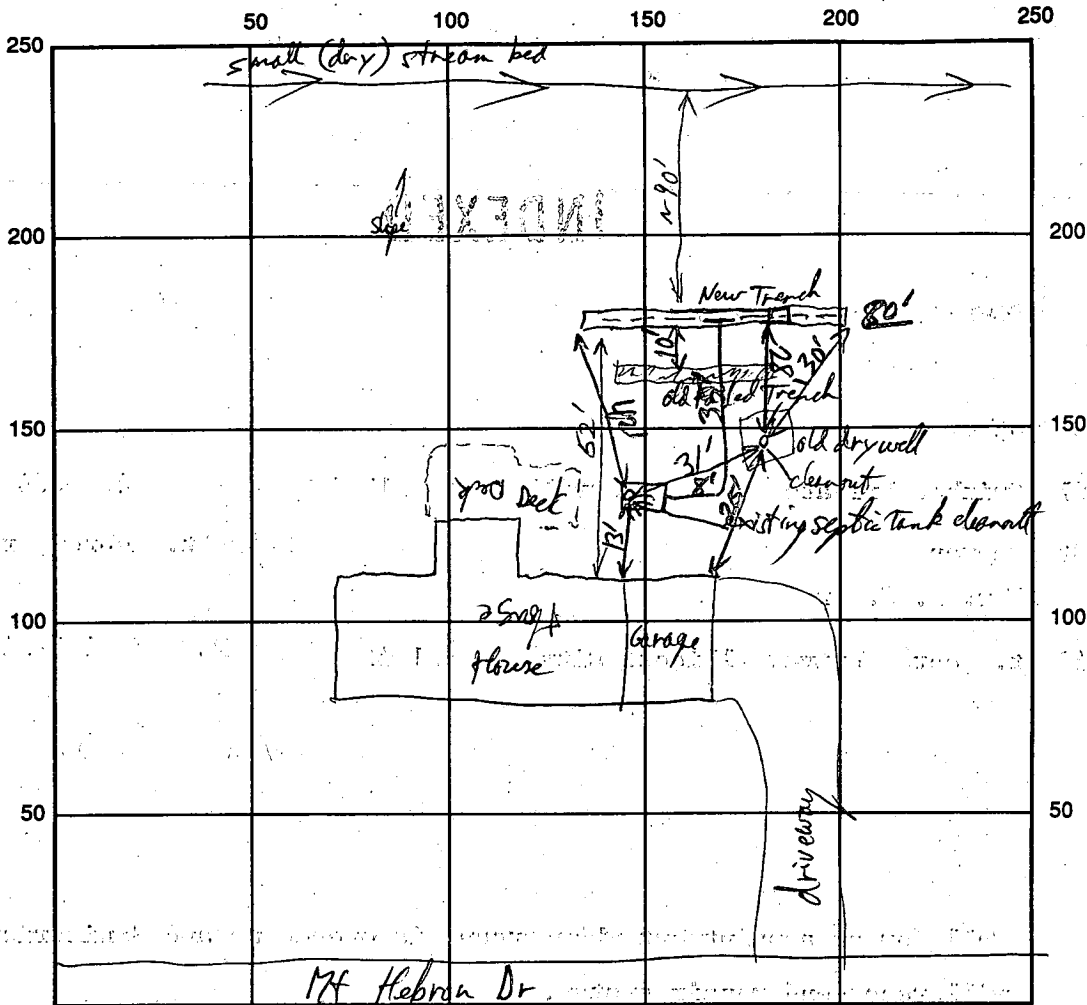
PERMIT VOID AFTER TWO YEARS

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**

48499



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL 1250 gal existing CLEANOUTS ST & old drywell
 DISTRIBUTION BOX LEVEL NA Direct connection S.T. to New Trench
 DRAIN FIELD/TITLE DEPTH 9 FT. TRENCH WIDTH 2 FT. INLET DEPTH 2 FT.
 EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 80 FT.
 NUMBER OF TRENCHES 1 ONE SIDEWALL/BOTTOM AREA 560 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: Trench OK to 9ft - OK to fill with gravel. HAM 9/2/92
Final inspection - Repair as specified, OK to cover. HJ Kelly 9/2/92

DATE SYSTEM APPROVED 9/2/92 INSPECTOR [Signature]

5/21/79
~~5/19/79~~
~~5/21/79~~
5/23/79

approved 5/24/79
J. Stayer

PERMIT

P 29732
A 24914

SEWAGE DISPOSAL SYSTEM
MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

ELLICOTT CITY
DISTRICT 2nd

INDEXED

DATE 4/19/79

Pat Lendrim IS PERMITTED TO INSTALL ALTER

ADDRESS _____ PHONE _____

SUBDIVISION Patapsco Park Estates ROAD Furrow Avenue LOT 20, Sec. 2

PROPERTY OWNER A. Antonio

ADDRESS _____

SPECIFICATIONS ~~3 bedrooms~~ 4 bedrooms

SEPTIC TANK CAPACITY ~~1000~~ 1250 GALLONS

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

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

SEEPAGE PITS _____ ABSORBENT SIDE-WALL AREA 120 SQ. FT. per bedroom in system. 336 sq. ft. in dry well.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 10 FT. FROM right LOT LINE AND 90 FT. FROM XXXXXXXXXXXXXXXXXXXX LOT LINE AS SEEN WHEN

~~XXXXXXXXXXXX~~ Mt. Hebron Drive.

15
Trench to be 35 ft. long for 3 bedroom and 65 ft. long for 4 bedroom. Inlet to be 3 ft. and maximum depth 10 ft.

changes made 5/18/79 / see D.J.O.'s comments next page

PLANS APPROVED BY David J. O'Neill DATE 2/9/78

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.

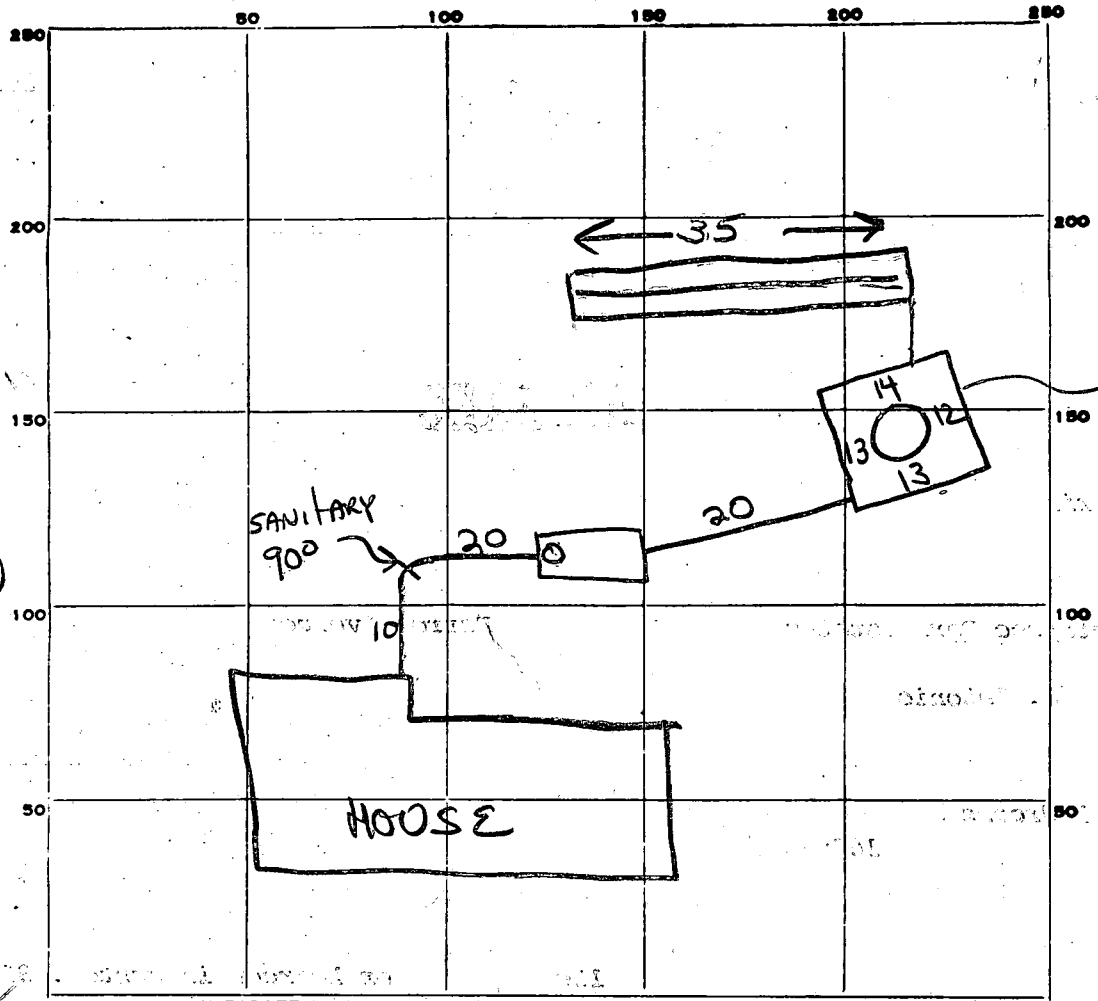
A 24914
F1648

55
52
52

ERROR

65
46
395

32
6
312
236
339



9 1/2 deep

65
6
210
338
548

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

MT. HEBRON

PERMIT CARD NOT SEEN 5/23

SEPTIC TANK, LEVEL 1250 tapered

CLEANOUTS ST / DW CAST IRON

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 9 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 7 FT. TOTAL LENGTH 35 FT.

NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 210 1395

SEEPAGE PITS, INSIDE DIAMETER 52 FT. DEPTH BELOW INLET 6 1/2 FT. ±338

ABSORBENT AREA 548 SQ. FT. ±733

REMARKS 23 MAY 79 - OK to backfill from house up to drawell.
Call for final when drawell's trench are gravelled. (GLK)
5/24/79 OK to cover work. JS

DATE SYSTEM APPROVED 5/24/79

INSPECTOR J. Stayer

tags into in spot in table

APPLICATION

SEWAGE DISPOSAL TEST

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

A _____

P _____

DISTRICT _____

DATE 10/27/76

1

2

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 Patapsco Associates, L.P.

ADDRESS 1131 Univ. Blvd. W. #215, Silver Sp. Md. 20902 PHONE 301-649-1500

PROPERTY LOCATION:

P

E

SUBDIVISION Patapsco Park Estates, Section Two LOT NO. Twenty ~~one~~ ²⁰ ~~one~~ ^{five}

ROAD AND DESCRIPTION North side of intersection of Rts. 29 and 99

SIZE OF LOT 39,200 sq. ft. TYPE BLDG. 3 NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

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

SIGNATURE OF APPLICANT *Walter D. Royal* Partner

APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

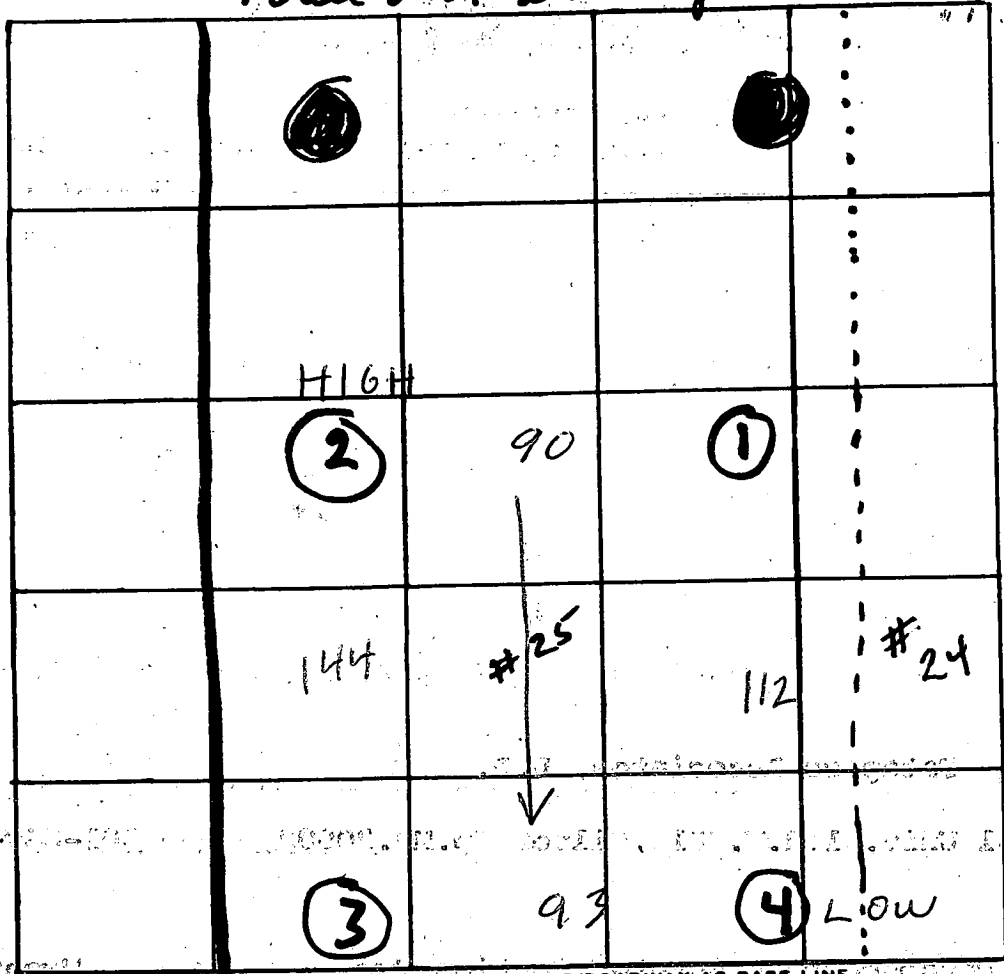
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

HOOD PERMIT SIGNED
AND RETURNED 11/17/76
Royal # 37174

THIS IS NOT A PERMIT

Road not in to go in this spot



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE-LINE

Scale

DATE	TEST NO.	DEPTH	PRE-WET		TEST "1" DROP		TIME	
			START	STOP	START	STOP		
	1s	3	VISUAL	OK	:	:		Clay to 3
	o	12	:	:	:	:		Sandy
	2s	3	9:28	9:31	9:31	9:36	5	Clay to 1.5
	o	13	9:28	9:31	9:31	9:36	5	Sandy
	3s	3	9:31	9:40	9:40	9:50	10	Clay to 4
	o	10*	9:32	9:37	9:37	9:42	5	Sandy
	4s	4	9:37	1/2 inch in 15 minutes				Clay to 4+ (unlike to determine)
	o	12	9:37	9:44	9:44	9:53	14	Sandy Clay
	4s redug	5.5	10:14	10:16	10:16	10:18	2	

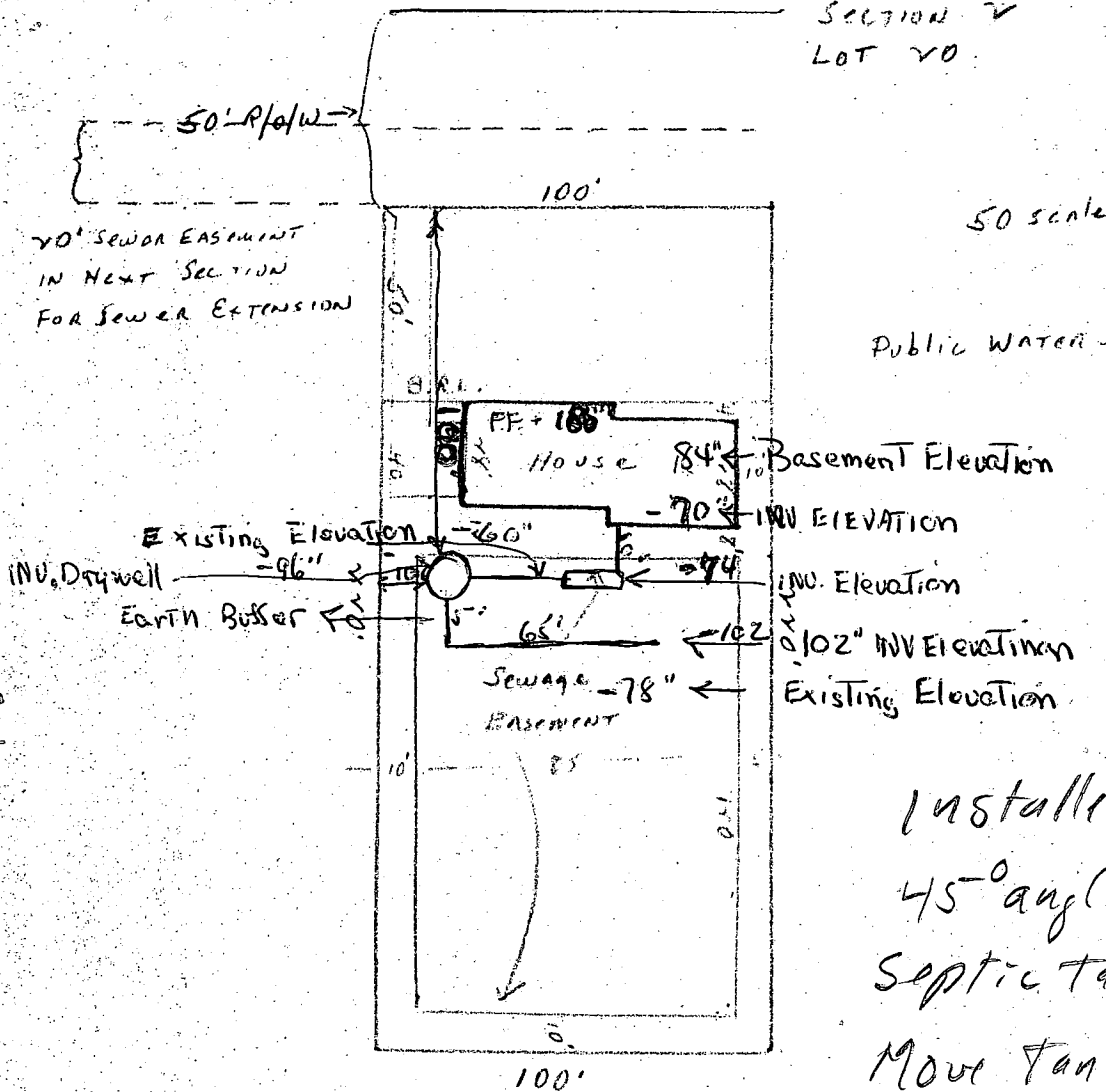
* water at 11+

REMARKS System in hole # 2

TYPE OF SOIL sandy decomposed rock material with heavy clay on top @ various depths in low holes

TESTED BY R Briggs + CBS ALSO PRESENT: Lindrom

PATAPSCO PARK ESTATES
SECTION V
LOT 20



OK D/04
4/16/98

Note

Installer to place
45° angle pipe before
septic tank.
Move tank toward
dry well approx.

Permission is requested to locate a proposed residence in the area shown above. The reason for this request is that the house rear wall will be less than 20' from the designated sewer easement. See the attached portion of the Record Plat for verification of the above drawing.

The Howard County Dept. of Health & Environmental Services hereby grants permission to construct the proposed residence in the area shown above, based on the fact that the lot is presently serviced by public water, sewer service is scheduled in the next three to five years and the house does not encroach upon the area designated as a sewerage easement.

Dept. Of Health & Environmental Services

By Donald W. Managham

FROM: Patapasco Associates, Limited Partnership

By Susan Rowley General Partner

