

8/21/96
12:00

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

03-289087

P 57082

A REPAIR

DISTRICT 3rd

DATE 8/20/96

DATE SYSTEM APPROVED 8/21/96

INSPECTOR JS

HOWARD COUNTY HEALTH DEPARTMENT

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

INDEXED

Jack Fyock Septic Service IS PERMITTED TO INSTALL ALTER

ADDRESS 4105 Ten Oaks Road, Dayton, Maryland 21036 PHONE 988-9270

SUBDIVISION Woodmark, Section 9 LOT 7, Blk. F ROAD 12242 Etchison Road

PROPERTY OWNER Kochis

ADDRESS 12242 Etchison Road
Ellicott City, Maryland 21042

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED

REPAIR - PURPOSE - DRYWELL HAS FAILED.

BUILDING PERMIT SIGNED when ground is opened so sanitarian can recommend repair. 07/25/96

AND RETURNED

6405 BODDERS RD - DACH BATHROOM

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

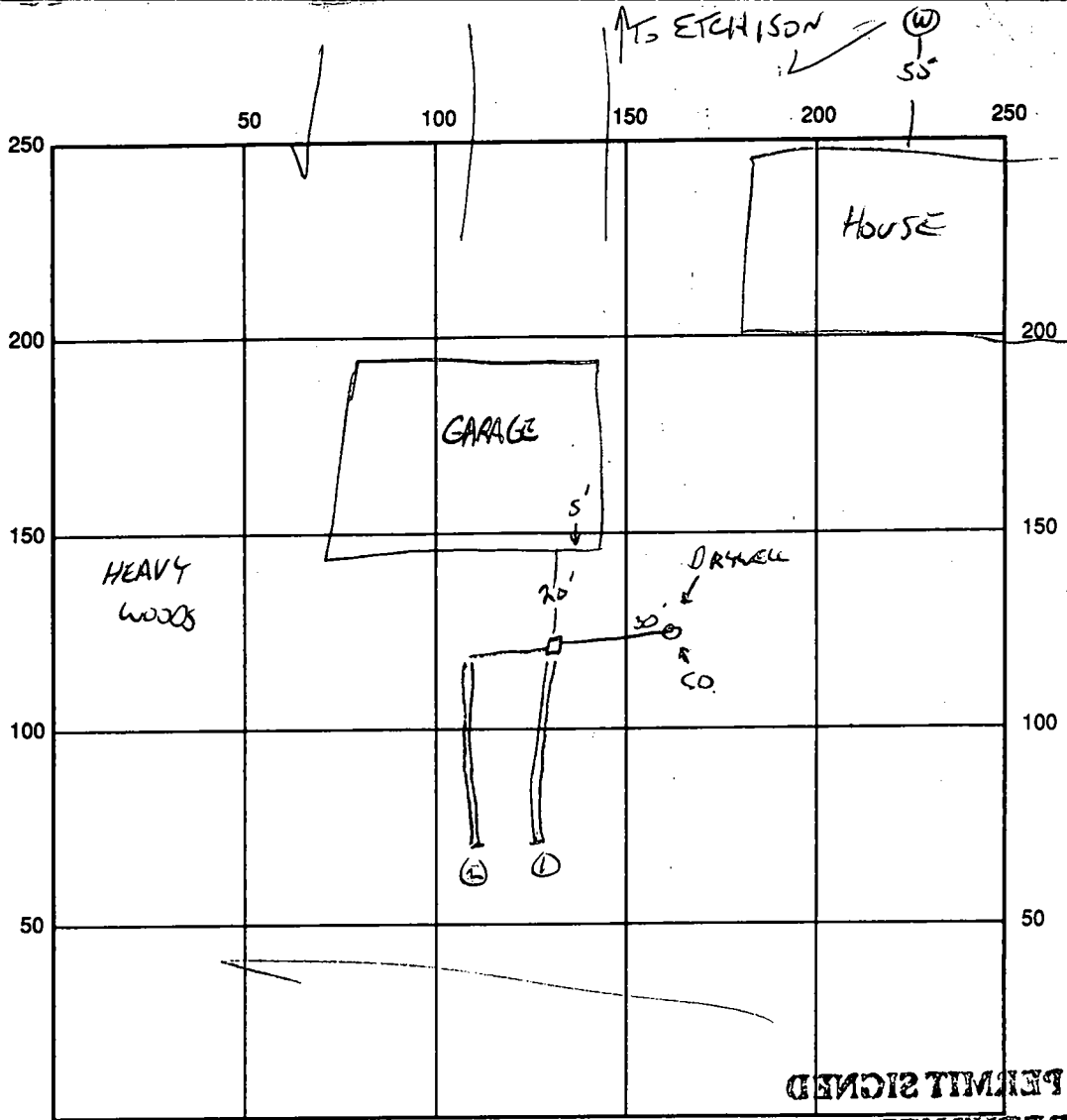
PERMIT VOID AFTER TWO YEARS

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**

P 57082



53.5
 71 375
 35
 25
 25
 4
 56
 7

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

SEPTIC TANK LEVEL NA CLEANOUTS NA
 DISTRIBUTION BOX LEVEL OK
 DRAIN FIELD/TITLE DEPTH 10 FT. TRENCH WIDTH 2 FT. INLET DEPTH 3 FT.
 EFFECTIVE GRAVEL DEPTH 7 FT. TOTAL LENGTH 28/28 FT.
 NUMBER OF TRENCHES 2 ~~ONE~~ SIDEWALL/BOTTOM AREA 392 SQ. FT.
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET 1 FT.
 ABSORBENT AREA — SQ. FT.

REMARKS: 8/21/96 CONTRACTOR REPORT GOOD SOIL 2 1/2 TO 10, ENDS OF
BOTH TRENCHES OPEN TO BOTTOM, OK TO COMPLETE AND COVER.
SIDEWALL AREA IS 17 SQ. FT OVER WHAT IS REQUIRED
FOR REPAIR.

DATE SYSTEM APPROVED 8/21/96 INSPECTOR Blair Jay

Approved
9/25/77
T.S.D.

PERMIT

SEWAGE DISPOSAL SYSTEM

P 26309
A 16119

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

INDEXED

DATE 6/28/77

Jack Fyeck

IS PERMITTED TO INSTALL ALTER

ADDRESS 13775 Triadelphia Road, Glenolig, Maryland 21737 PHONE 988-9720

A SEWAGE DISPOSAL SYSTEM LOCATED AT _____

SUBDIVISION Woodmark 12442 ROAD Etchison Road LOT 7, Blk. F, Sec. 9

PROPERTY OWNER Paul Kochis

ADDRESS _____

SPECIFICATIONS 3 bedrooms

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

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

SEPTIC TANK CAPACITY 1000 GALLONS

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

OTHER DRY WELL - 120 sq. ft. absorbent sidewall area per bedroom to begin below the first 3 ft. of non-porous soil. Maximum depth permitted for dry well is 10 ft. depth below original grade. Locate dry well 150 ft. from right side line and 125 ft. from rear property line as seen from Etchison Road.

NOTE: NO DRY WELL IS TO EXCEED 18 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.

PLANS APPROVED BY Robert V. Torre DATE 9/28/72

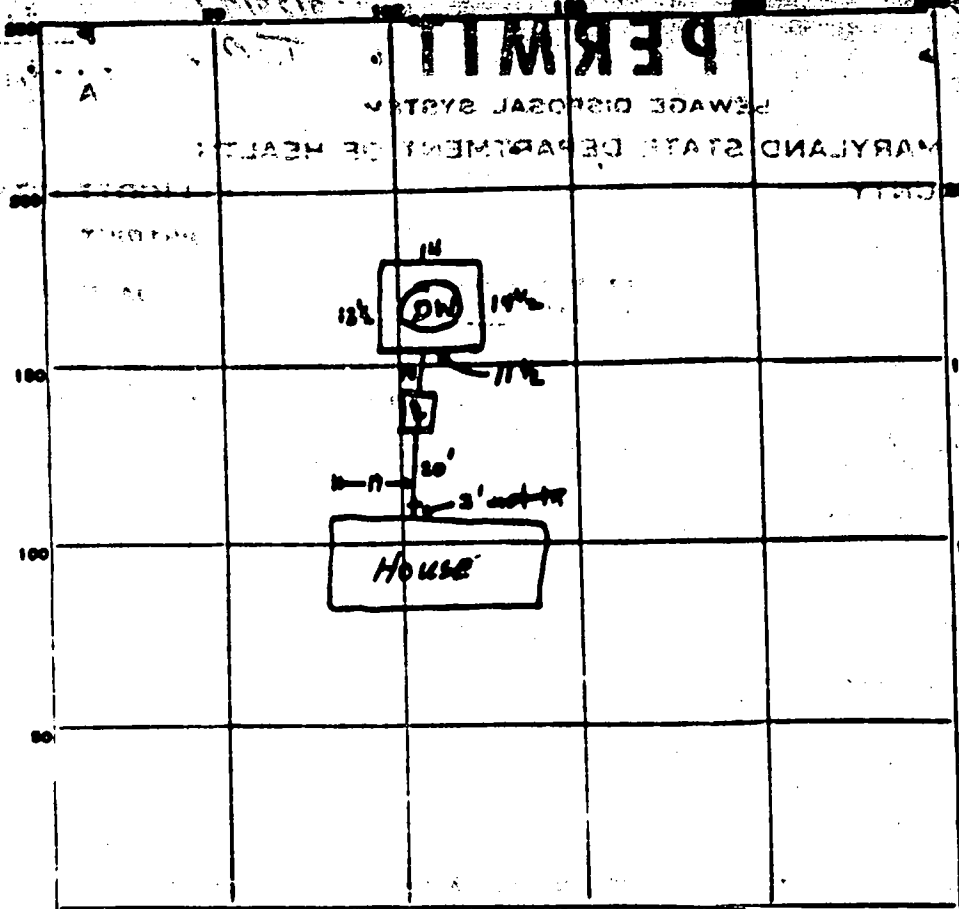
FILL SEPTIC TANK AND DISTRIBUTION BOX WITH WATER BEFORE CALLING FOR AN INSPECTION. COVER NO WORK UNTIL INSPECTED AND APPROVED.

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

BLDG. PERMIT SIGNED AND RETURNED
Serial # 34882
Storage 079 35

BLDG. PERMIT SIGNED AND RETURNED 10/22/90
Serial # 34882
deck

16529



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.
 — ETCHEMSON RD —

PERMIT CARD

SEPTIC TANK, LEVEL 1000 gal

CLEANOUTS ST / DW
 /

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 outside perimeter 56 1/2 FT. DEPTH BELOW INLET 7 FT.

ABSORBENT AREA 395 SQ. FT.

REMARKS 7/14/77 Visited property; system already inspected by W.W.Z. F.S.
7/12/77 Need to see house -> ST conn. All else OK. W.W.
7/28/77 House -> ST connection made

DATE SYSTEM APPROVED 4/25/77

INSPECTOR Thomas L. (Coff)

APPLICATION

A 16529

SEWAGE DISPOSAL TESTING

P _____

MARYLAND STATE, DEPARTMENT OF HEALTH
HOWARD COUNTY *Septic Tank - 3 bedrooms*

ELLICOTT CITY

Dry Well - 100 sq ft absolute minimum area

DISTRICT 1

DATE 11/30/71

*see bedroom in log in below the
first 3 ft of run pipe and minimum
depth permitted for dry well is 9 ft below
original grade. Locate dry well 130 ft
from right side line and 125 ft from rear property
line as seen from within rd*

TO: THE COUNTY HEALTH OFFICER,
ELLICOTT CITY, MARYLAND

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

PROPERTY OWNER Mark Wakefield, Jr.

12150 Mt. Albert Court

ADDRESS Ellicott City, Maryland

PHONE 531-5072

PROPERTY LOCATION:

SUBDIVISION Woodmark, Inc.

LOT NO. 7, Blk F, Sec. 9

ROAD AND DESCRIPTION Coxell Mill Road

OCCUPANT _____

PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____

PHONE _____

SIZE OF LOT 140' x 330' x 212' x 405'

TYPE BLDG. 3 or 4

NUMBER OF BEDROOMS _____

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT Mark Wakefield, Jr.

APPROVED BY Robert V. Tane

FOR _____

Robert V. Tane

DATE 9/28/72

REJECTED BY _____

FOR _____

DATE _____

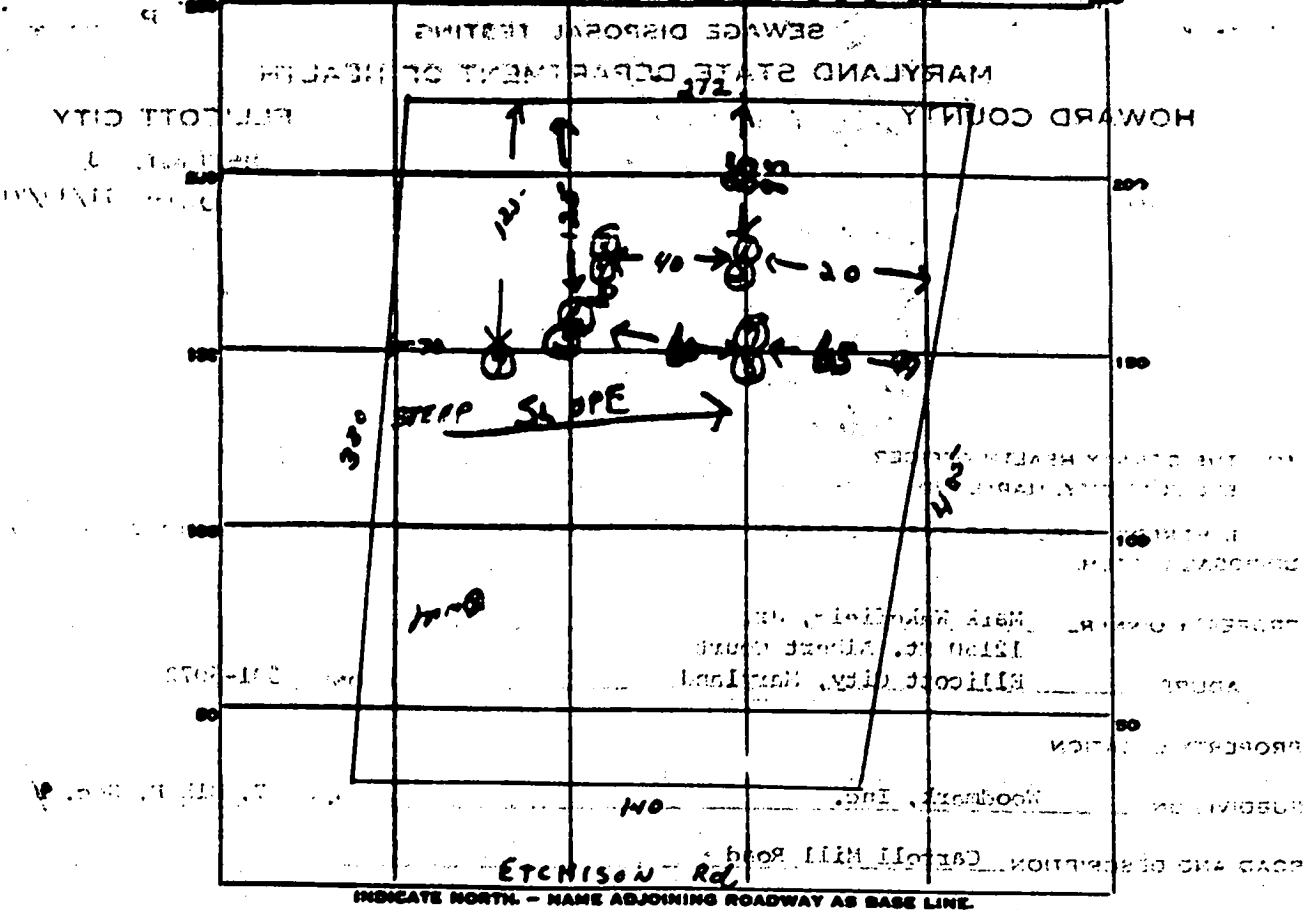
HOLD PENDING FURTHER TESTS _____

DATE _____

REASONS FOR REJECTION OR HOLDING _____

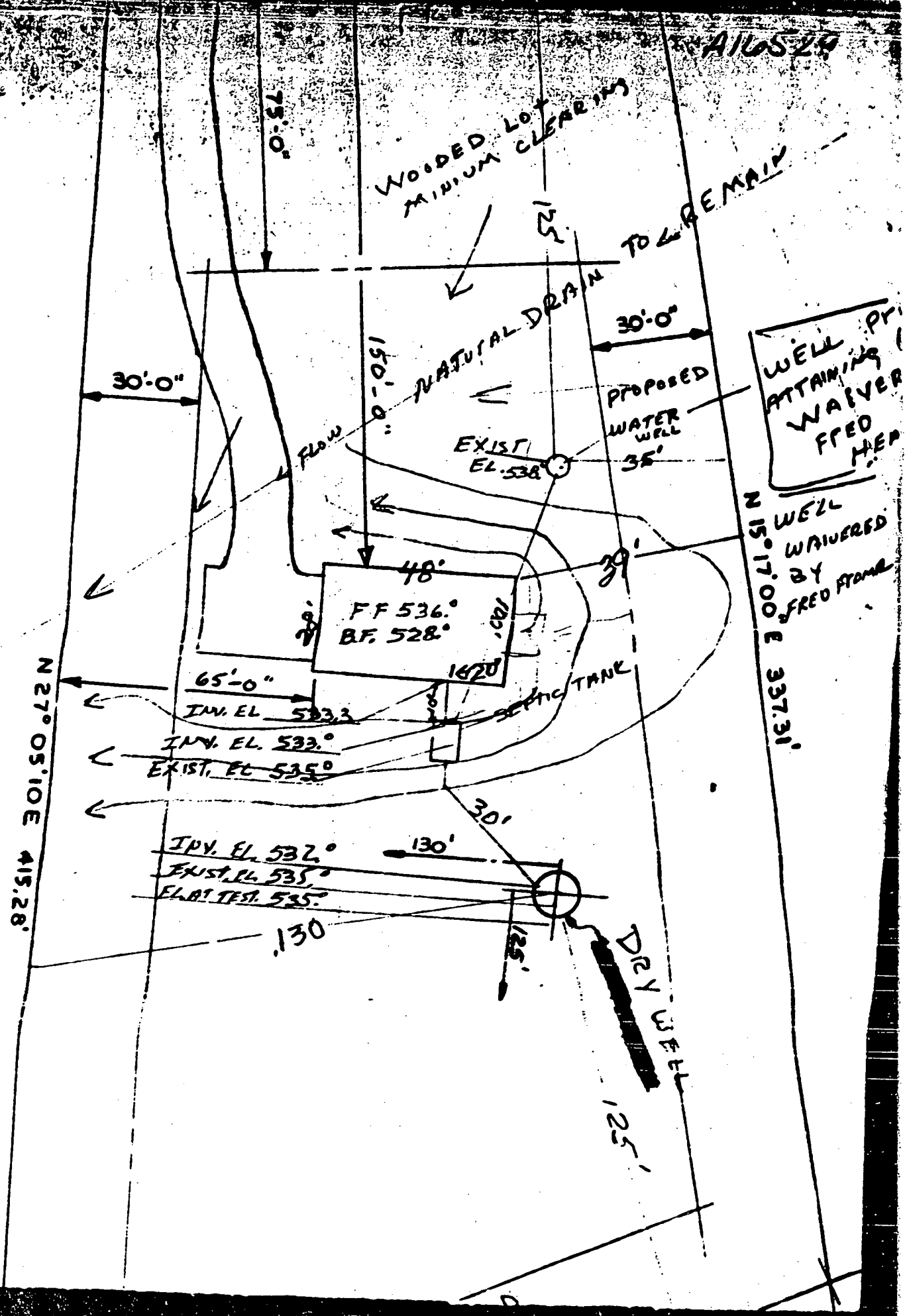
THIS IS NOT A PERMIT

APPLICATION



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
12/15/71	3	7 1/2	Rock in Bottom				
	5		To mud clay.				
12/16/71	5	3 ft	10 ¹²	10 ¹⁴	10 ¹⁴	10 ²⁰	6 min
	6	9 1/2	10 ¹²	10 ¹³	10 ¹³	10 ¹⁵	2 min
	3	9 ft	10 ¹⁷	10 ¹⁷	10 ¹⁹	10 ²⁴	5 min
	8	4 1/2	10 ²²	10 ²³	10 ²³	10 ³¹	8 min
	7 1/2	1 1/2	Water				
Locate dry well in hole 5 ft							
8/1/71	12 ft - 2nd after 3 ft		↑ MAXIMUM DEPTH				9 ft

SOIL AUGER FINDING: Inlet at 3 ft.
 TESTED BY: R. Towe locate 60 ft from left side
 REMARKS: A TOM 21 21 21



A16529

WOODED LOT
MINIMUM CLEARING

TO REMAIN

NATURAL DRAIN

WELL PROP
ATTAINING
WAIVER
FFED
HEP

WELL
WAIVERED
BY
FFED STONE

N 27° 05' 10" E 415.28'

30'-0"

75'-0"

150'-0"

PROPOSED
WATER
WELL
35'

EXIST.
EL. 538

FF 536°
BF. 528°

65'-0"

INV. EL. 533.3

INV. EL. 533°

EXIST. EL. 535°

INV. EL. 532°

EXIST. EL. 535°

FL. BT. TEST. 535°

.130

130'

125'

DRY WELL

125'

SEPTIC TANK

48'

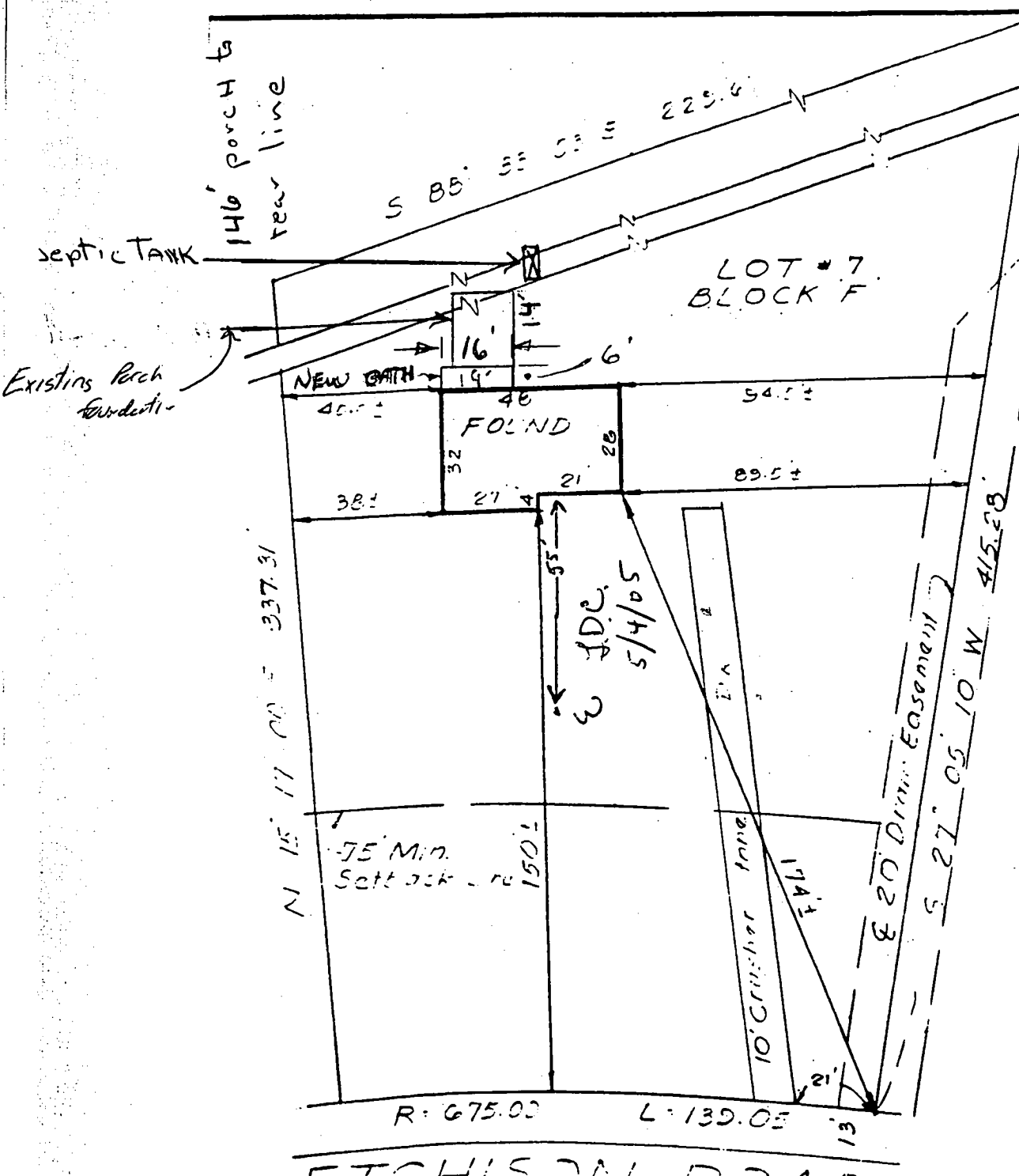
39'

120'

1420

30'

N 15° 17' 00" E 337.31'



LOT #7
BLOCK F

Survey of property known as Lot #7, Block F, as recorded among the land Records of Howard County in Plat Book #23, Folio #74, Section #9 of "WOODMARK ESTATES".

APPROVED

WALK-THRU BUILDING PERMIT
 BP# B0053592 # P#50782
 APP. SAN KJB DATE: 5/4/05
 DESC. OF WORK: Added to existing porch + all bathroom.

ETOLISOMI DDA