

11/27/84 - 10:2 pm

Approved 11/27/84
Stayed

Highly at
10:2 pm

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

P 34596
A 31891

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
992-2330

ELLICOTT CITY
DISTRICT 3rd
DATE 11/19/84

INDEXED
03-306844

Robert L. Orndorff IS PERMITTED TO INSTALL ALTER

ADDRESS 7469 Flamewood Drive, Clarksville, MD 21029 PHONE 776-0444

SUBDIVISION Farside ROAD 11713 Oakspine Ct. LOT 10

PROPERTY OWNER Dr. Steven Noskow

ADDRESS _____

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO

SEPTIC TANK CAPACITY 2000 GALLONS NUMBER OF BEDROOMS 4

(With Garbage Disposal)
Dry Well or Dry Well and Trench - 172 sq. ft. per bedroom (209 sq. ft. per bedroom with Garbage Disposal). Inlet 3 1/2 feet below original grade. Bottom maximum depth 10 feet below original grade. Effective area begins at 3 1/2 feet below original grade. NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5 foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with 6 1/2 feet of stone below distribution pipe.

LOCATION: Place dry well 60 feet from the back off set corner and 90 feet from the left lot line as seen when facing the property from Oakspine Court.

Trench 242 sq. ft.

PLANS APPROVED BY C. Williams DATE 11/5/84

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

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. OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

BLDG. PERMIT SIGNED AND RETURNED 3/7/85
Serial # 63378 - Pral.

BLDG. PERMIT SIGNED AND RETURNED 6/14/85

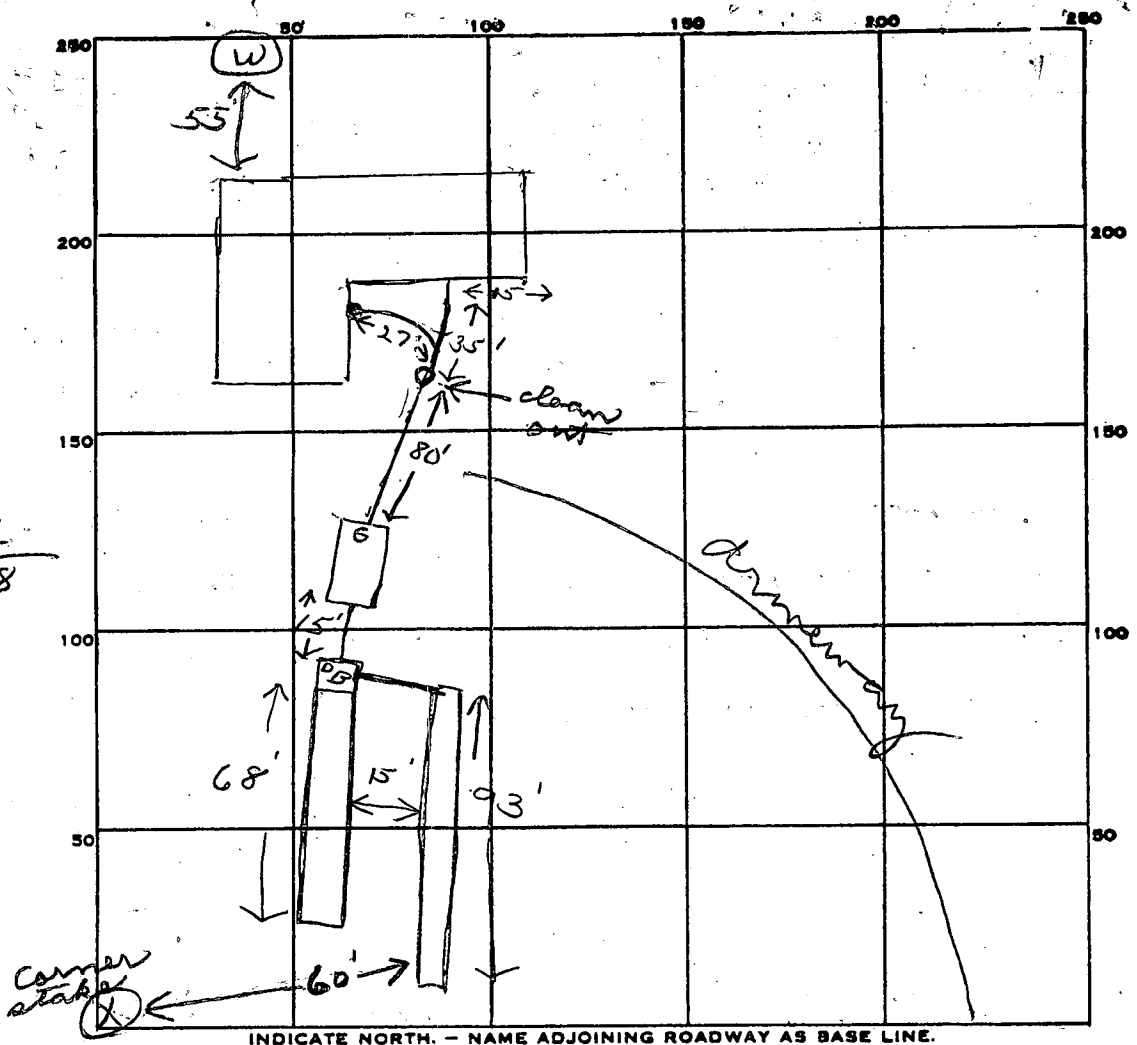
*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

Underground Water

A 31891



242
.4

968

68
93

161

PERMIT CARD _____

SEPTIC TANK, LEVEL 2000 gal CLEANOUTS 5T

DISTRIBUTION BOX, LEVEL _____

TILE FIELD, DEPTH 10 FT. TRENCH WIDTH 2 FT.

GRAVEL DEPTH 6 1/2' TOTAL LENGTH 161 FT.

NUMBER OF TRENCHES 2 TOTAL BOTTOM AREA 1046

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

ABSORBENT AREA 1046 SQ. FT.

161
65

805
966

10465

REMARKS 11/26/84 OK to add stone in trenches JS

11/27/84 OK to cover all work JS

DATE SYSTEM APPROVED 11/27/84 INSPECTOR Stayer

Retest

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 31891

P _____

DISTRICT 3rd

DATE 4/22/82

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 Woodmark, Inc.

ADDRESS 12150 Mt. Albert Court, Ellicott City, Md. 21043 PHONE _____

PROPERTY LOCATION:

SUBDIVISION Farside LOT NO. 10

ROAD AND DESCRIPTION Homewood Road

SIZE OF LOT 3 acres m/l TYPE BLDG. 3 or 4 bedrooms
(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. /s/ Mark A. Wakefield, Jr.

(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

APPLICATION

A 28321

P _____

SEWAGE DISPOSAL TESTING

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

Septic Tank
1-3 Bedrooms } 1000 gallons
4 Bedrooms } 1250 gallons

DATE May 12, 1978

⊕ Dry well to have 150 sq. ft. effective absorbent sidewall area per bedroom below inlet. Inlet to be 4' below original grade and maximum depth 10'. Location per engineer's plat: 165' from rear property line being 489' in length and down rear property line from point of turn of lines 489' in length and 198' in length 160' when facing lot from Court.

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.

- ⊕ or if dry well and trench used need:*
- (1) 5' earth buffer between dry well and trench*
- (2) 2 inspections of trench before and after stone in.*
- (3) Run trench on contour.*

PROPERTY OWNER Woodmark, Inc.

ADDRESS 9267 Balto. Nat'l. Pike

PHONE 461-2889

PROPERTY LOCATION:

SUBDIVISION Farside

LOT NO. 10

ROAD AND DESCRIPTION Rt. 40 West to left on Rt. 144, left on Folly Quarter, left on Homewood, 1 mile to property on left

SIZE OF LOT 3 plus acres

TYPE BLDG. 4

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 *[Signature]*

APPROVED BY C. B. [Signature]

FOR Dry well & trench DATE 12/18/79

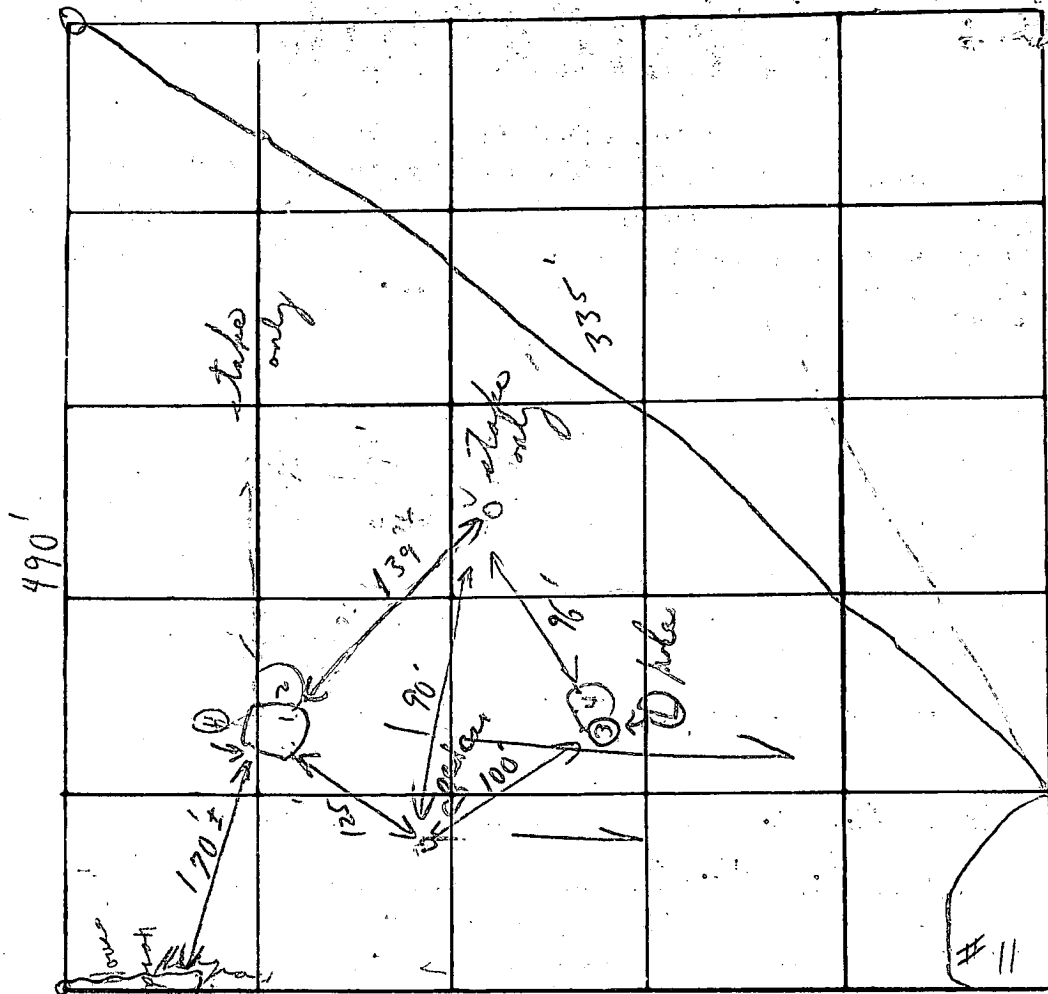
REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

10



Field sheet

10

Soil Profile
Below
clay
sand
loam

DATE	TEST NO.	DEPTH	PRE-WET		TEST: 1" DROP		TIME	
			START	STOP	START	STOP		
7/13/98	1 - Use	4'	1:32	1:33	1:33	1:35	2m	
	(H) 2	12'	1:32	1:36	1:36	1:43	7m	
	3	4'	1:53	1:58	1:58	2:09	11m	
	4	11'	1:53	1:56	1:56	2:06	10m	
			2 holes ok per P.F.W.				4/30	

Tests per stake
Inlet 4'
7min avg
150 sqft. per bedroom

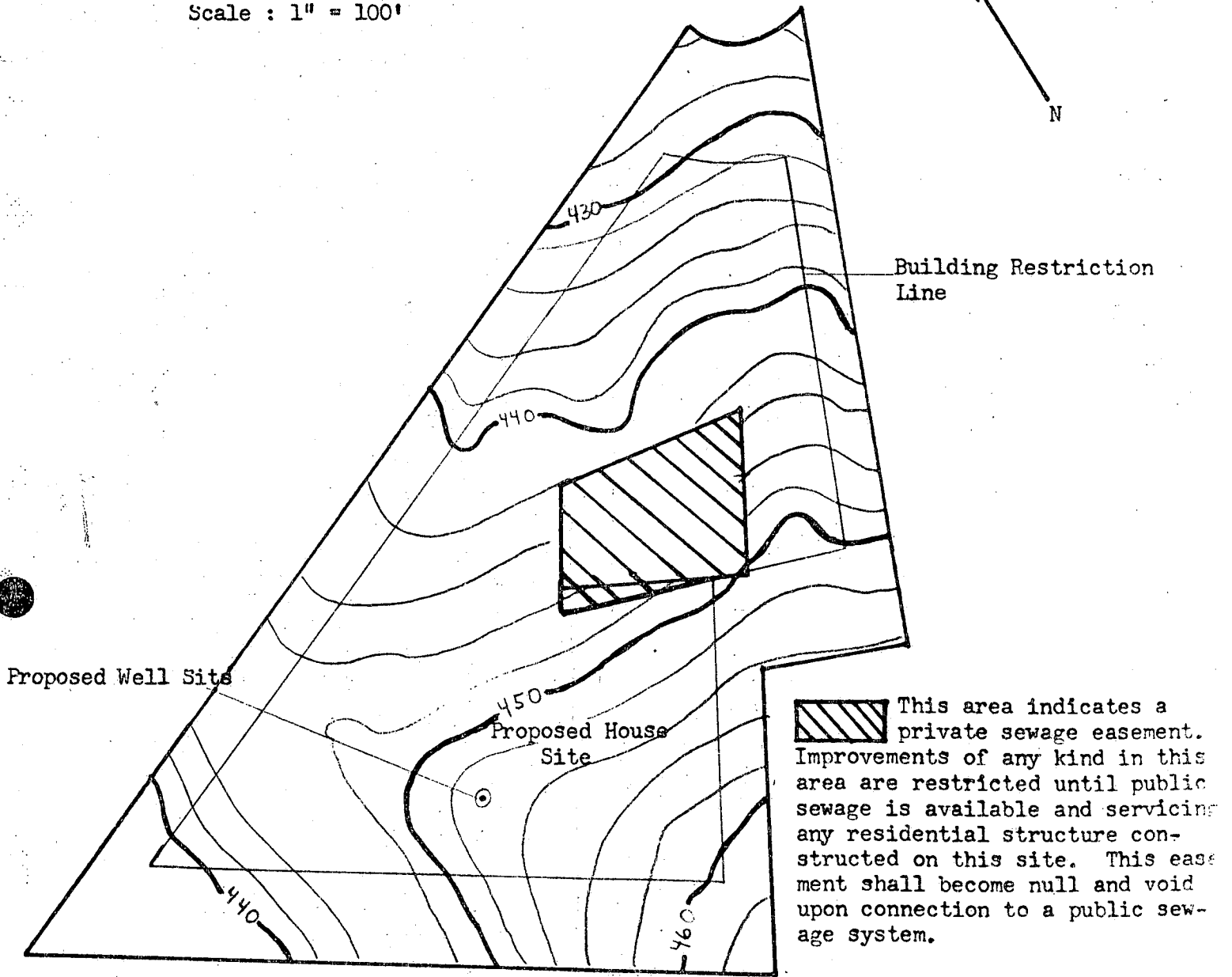
REMARKS Wooded lot Tests in woods

TYPE OF SOIL _____
TESTED BY C.B.S. ALSO PRESENT: young Steve; Rand
J.A.D.

FAR SIDE
Lot 10 - Repercolation
April 1982

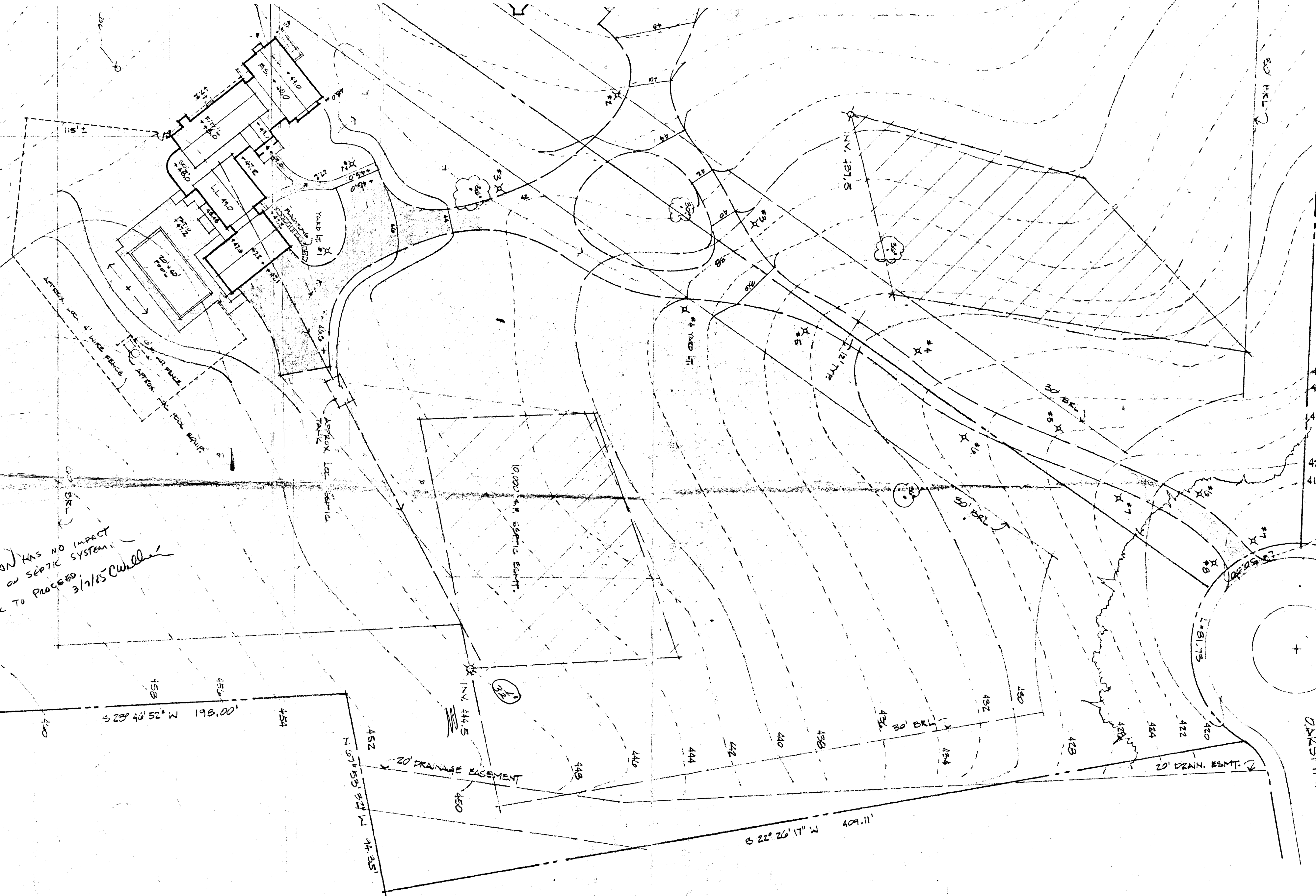
Scale : 1" = 100'

Oakspine Ct.



APPROVED : For Private Water and Private Sewerage Systems,
Howard County Health Dept.

Joseph R. Boyles County Health Officer *J.R.B.* 6-15-82 Date



ON HAS NO IMPACT
ON SEPTIC SYSTEM
TO PROCEED 3/17/85 CWL

noskow residence

revisions

date: 9 11 84
revised: _____

robert kaplan & associates

archi

5829 banneker road, suite 103 columbia, maryland 21044
301-506-5221 (washington) 301-992-5221 (baltimore)

FIELD DATA SHEET
HOWARD COUNTY WELL YIELD TEST

Well Permit No. HO - 81-0652
 Location of property (road) OAKSPINE CT
 Subdivision FANSLIDE Lot 16 Block Plat Sec.
 Well Driller G.E. HARR Owner EARTHWOOD BLDGS INC

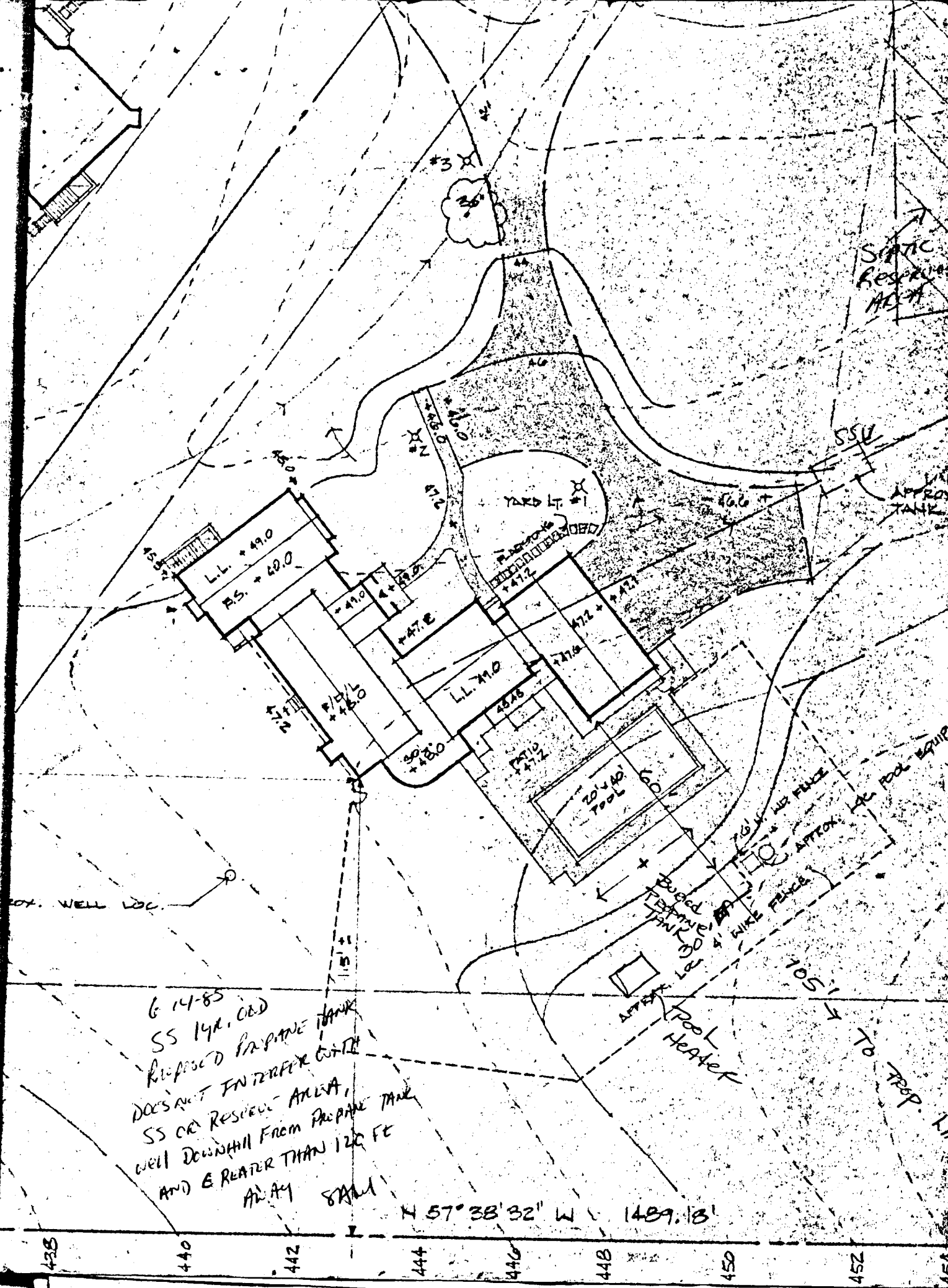
Depth of well 300
 Distance of measuring point (M.P.) above ground 24"
 Static water level (S.W.L.) below M.P. 18'7"

I. High rate pumping -- reservoir drawdown

Time pump started 0815 Pumping rate 15
 Total time 45 to reach pumping water level 280 ft. below M.P.

II. Recovery pump test data - observations to be recorded every 15 minutes

TIME (in 15 minute intervals)	WATER LEVEL below M.P.	PUMPING RATE time to fill #1 gallon bucket	FLOW METER READING (if used)	CALCULATED FLOW (gallons per minute)
0815	18'7"	4		15.0
0830	120'2"	4		15.0
0845	175'	4		15.0
0900	280'	6		10.0
0915	278'3"	26		2.31
0930	278'3"	26		2.31
0945	278'3"	26		2.31
1000	278'3"	26		2.31
1015	278'8"	28		2.14
1030	278'8"	28		2.14
1045	278'8"	28		2.14
1100	278'8"	28		2.14
1115	278'8"	28		2.14
1130	278'8"	28		2.14
1145	278'8"	28		2.14
1200	278'8"	28		2.14
1215	278'8"	28		2.14
1230	278'8"	28		2.14
1245	278'8"	28		2.14
1300	278'8"	28		2.14
1315	278'8"	28		2.14
1330	278'8"	28		2.14
1345	278'8"	28		2.14
1400	278'8"	28		2.14



6-14-85
 SS 144, 000
 PROPOSED PROPANE TANK
 DOES NOT INTERFERE WITH
 SS OR RESERVE AREA,
 WELL DOWNHILL FROM PROPANE TANK
 AND IS REARER THAN 120 FE
 AREA SPAN

N 57° 38' 32" W 1489.13'

438 440 442 444 446 448 450 452