

Approved (GLK)
20 Dec 78

12/28/78

PERMIT

P 29350
A 25305

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH*

HOWARD COUNTY

05-384125

ELLCOTT CITY

DISTRICT 5th

DATE 12/20/78

INDEXED

Bob Orndorff

IS PERMITTED TO INSTALL X ALTER

ADDRESS _____ PHONE _____

SUBDIVISION Simpson Woods ROAD 11882 Simpson Woods LOT 7, Sec.1

PROPERTY OWNER Nu-Homes, Inc.

ADDRESS _____

SPECIFICATIONS 4 bedrooms

SEPTIC TANK CAPACITY 1250 GALLONS

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

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

SEEPAGE PITS X ABSORBENT SIDE-WALL AREA 125 SQ. FT. per bedroom.

INLET PIPE 3 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 12 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 15 FT. FROM right LOT LINE AND 150 FT. FROM front LOT LINE AS SEEN WHEN

FACING LOT FROM (perc hole 5&6).

If dry well & trench are used, need a 5 ft. earth buffer between dry well

& trench.

PLANS APPROVED BY C.B. Streaker DATE 9/27/77

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.

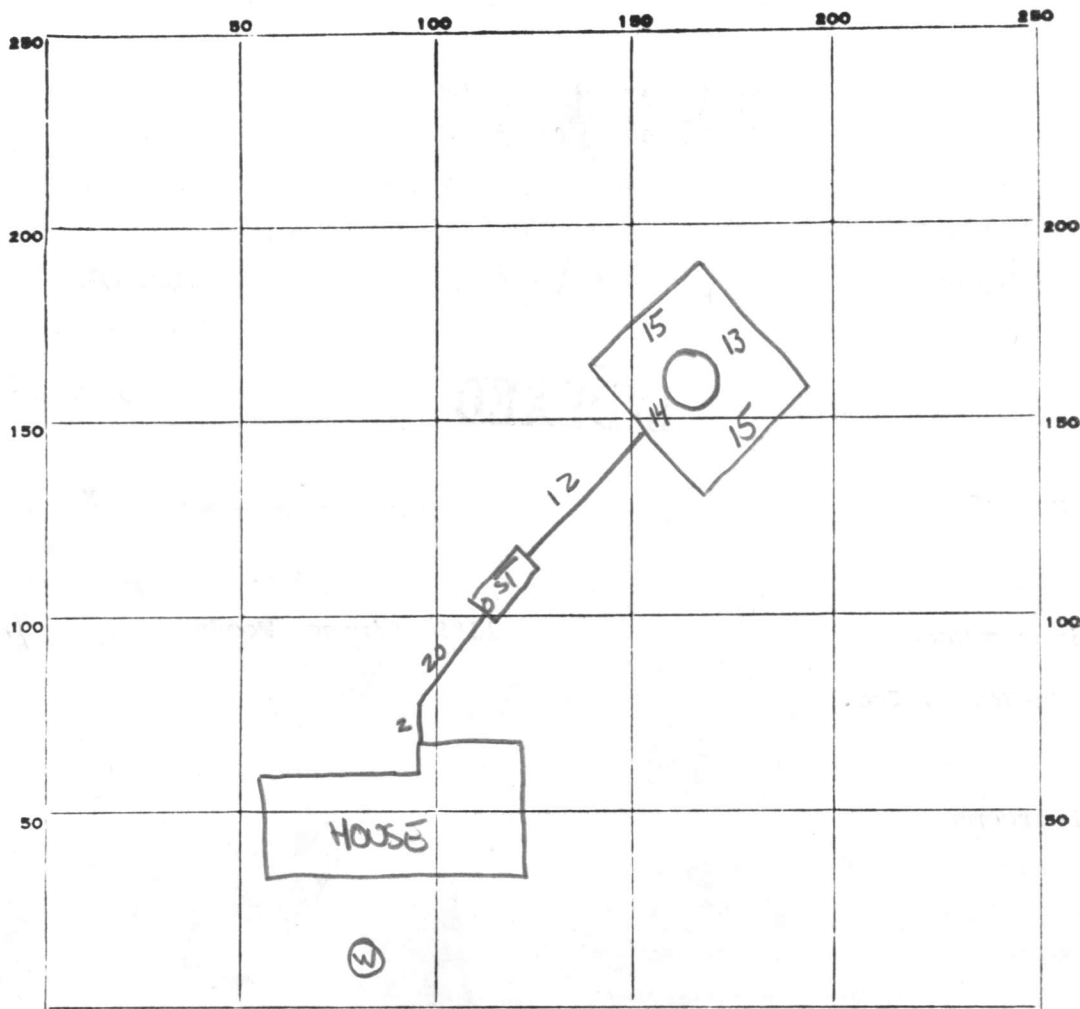
NOTE: ALL PIPE FROM HOUSE TO DISPOSAL AREA MUST BE CAST IRON.

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 25305



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

SIMPSON ROAD

PERMIT CARD contractor present

SEPTIC TANK, LEVEL ✓ 1250 tapered

ST	OW
✓	✓

CLEANOUTS CAST IRON

DISTRIBUTION BOX, LEVEL Na

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

SEEPAGE PITS, Perimeter INSIDE DIAMETER 57 FT. DEPTH BELOW INLET 9 FT.

ABSORBENT AREA ± 513 SQ. FT.

REMARKS 28 Dec 78 - Final OK. (GLK)

DATE SYSTEM APPROVED 28 Dec 78 INSPECTOR J. Keller

APPLICATION

A 25305

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE
HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES
P. O. BOX 475, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 443-5000, EXT. 356

DISTRICT 5th

DATE 3/17/79

*absorbent sidewalk area per bedroom below inlet.
Unlit to be 3' and maximum depth 12' below original
grade. Location per plat: 15' app. right property line
and 150' from front property line. (Pace hole 5+6)*

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 PHASE II, LTD.
LANDBORG, INC.

SUITE 128

ADDRESS 1000 CENTURY PLAZA COL. MD. 21044

PHONE 730-0500

PROPERTY LOCATION:

SUBDIVISION SIMPSON WOODS, SECTION ONE

LOT NO. 2

ROAD AND DESCRIPTION SIMPSON ROAD

Block B

SIZE OF LOT 40,500

TYPE BLDG. 3 or 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 Landborg Pres. Phase II, Ltd.

APPROVED BY C. B. Strick FOR dry well; 4/1 dry well & trench DATE 9/27/79
(KIND OF SYSTEM)

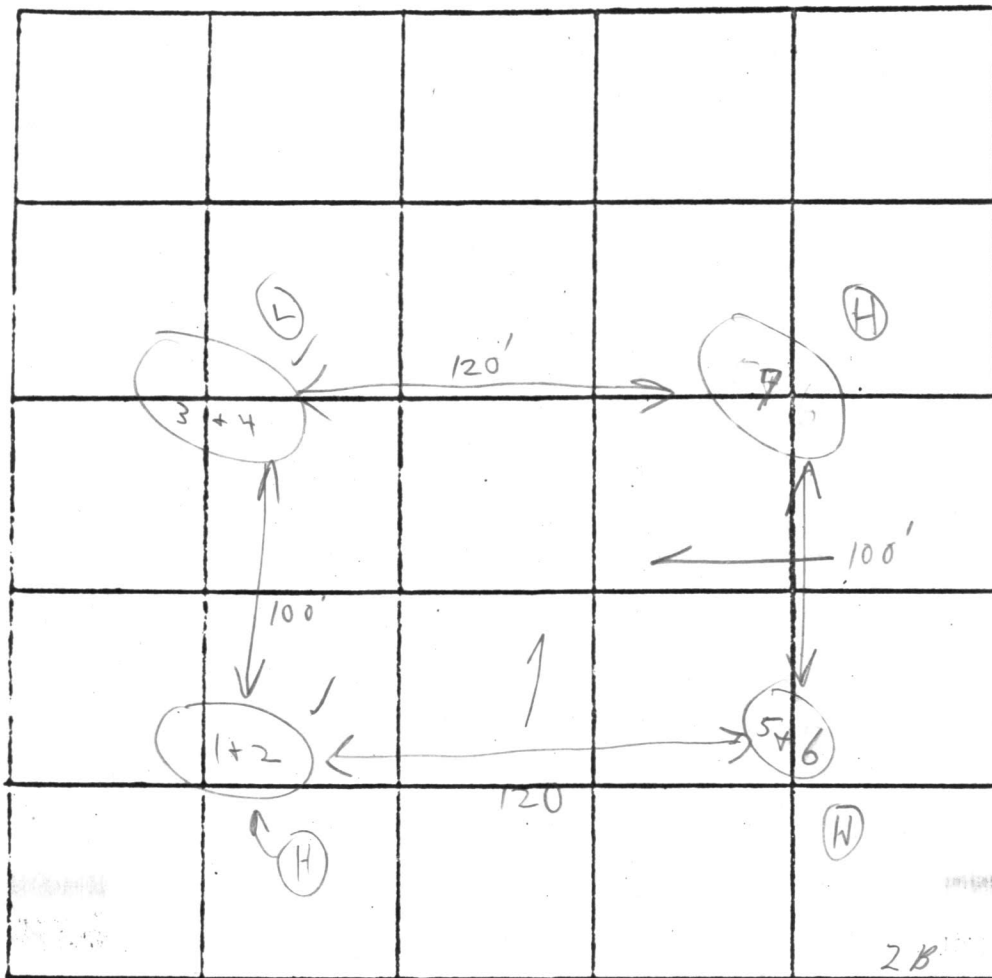
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BLDG. PERMIT SIGNED
AND RETURNED 6/12/78
serial # 36025

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Dempson Rd

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/10/77	1	3'	10:25	10:27	10:27	10:32	5m
	(H) 2	12'	10:25	10:27	10:27	10:33	6m
	3	2 1/2'	10:26	10:29	10:29	10:37	8m
	(L) 4	12'	10:26	10:29	10:29	10:34	5m
	5	3'	10:20	10:30	10:30	10:39	9m
	(H) 6	12 1/2'	10:21	10:23	10:23	10:38	15m
	(H) 7	3' goal zone 13'	Visual similar to others				125
						6	48

REMARKS Weeds & Brush on lots

TYPE OF SOIL Mica below clay

TESTED BY C. Bel ALSO PRESENT: Ketterman

Soil Profile

*Study }
form }
below clay*

Inlet 3'

125

8m

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3

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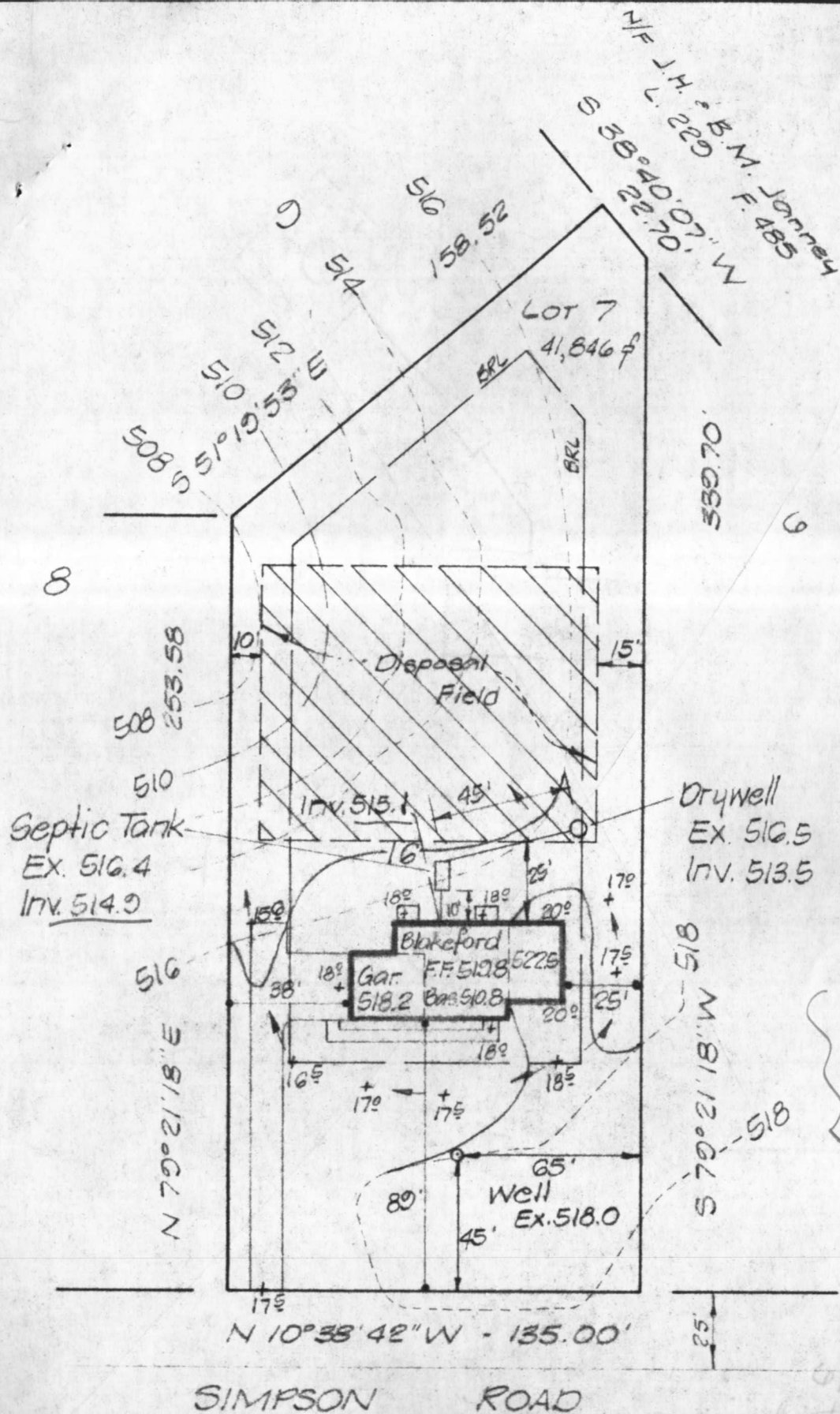
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Scale: 1" = 50'



I hereby certify the above measurements and elevations are actual and correct for this property.

Carroll W. Baylis