

4/8/80  
check over

9/8/80 File approved  
C.B.D.

# PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH\*

HOWARD COUNTY

ELLICOTT CITY

INDEXED

DISTRICT 4th

DATE 1/11/80

P. #30477

A. Repair

Herman Sirk IS PERMITTED TO INSTALL X ALTER

ADDRESS 2555 Jennings Chapel Road, Woodbine, Md. 21797 PHONE 489-4724

SUBDIVISION \_\_\_\_\_ ROAD Box 2320 Route 97 LOT \_\_\_\_\_

PROPERTY OWNER Norman Smith

ADDRESS Box 2320 Route 97, Cooksville, Md.

SPECIFICATIONS

SEPTIC TANK CAPACITY \_\_\_\_\_ GALLONS

DRAIN FIELD \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

DEEP TRENCH \_\_\_\_\_ DEPTH \_\_\_\_\_ FEET, BOTTOM AREA \_\_\_\_\_ SQ. FT.

SEEPAGE PITS \_\_\_\_\_ ABSORBENT SIDE-WALL AREA \_\_\_\_\_ SQ. FT.

INLET PIPE \_\_\_\_\_ FT. BELOW ORIGINAL GRADE, MAXIMUM DEPTH \_\_\_\_\_ FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT \_\_\_\_\_ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AND \_\_\_\_\_ FT. FROM \_\_\_\_\_ LOT LINE AS SEEN WHEN FACING LOT FROM

REPAIR - Install 1000 gallon sealed tank for kitchen wastewater disposal. PLACE TANK

AT LEAST 50 FT FROM WELL PREFERABLY 75 FT  
AT LEAST 10 FT FROM THE LOT LINE

HAVE ALARM SYSTEM ON TANK & MANHOLE

PLANS APPROVED BY Donald W. Monaghan DATE 1/10/80

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.

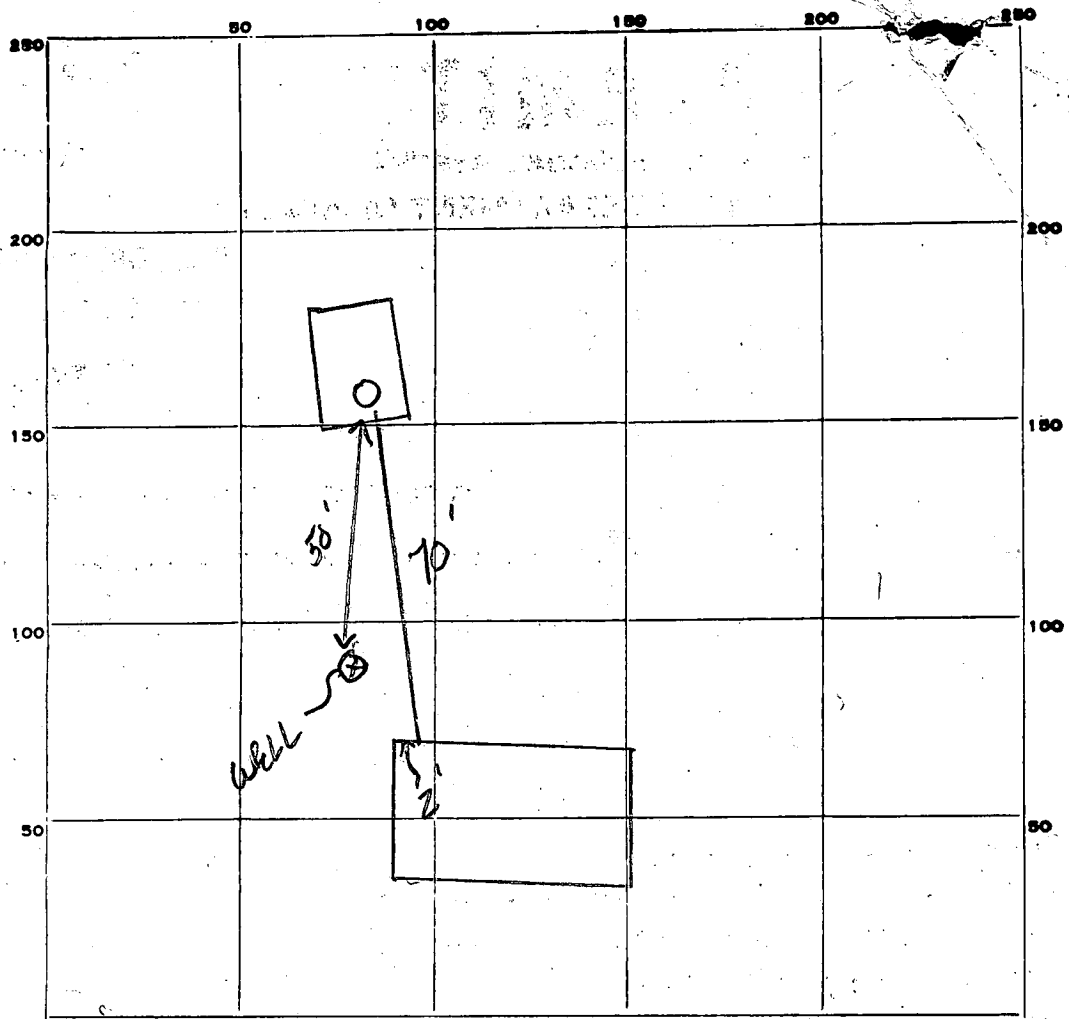
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA ACCEPTED.

\*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APPROVAL ON THIS PERMIT.

BLDG. PERMIT SIGNED  
AND RETURNED 1/16/80  
Serial No. 42275

P  
30477

BLDG. PERMIT SIGNED  
AND RETURNED 9/17/83  
Serial # 50429  
2-car garage



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

RT 97

PERMIT CARD

SEPTIC TANK, LEVEL  CLEANOUTS

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 \_\_\_\_\_ FT. DEPTH BELOW INLET \_\_\_\_\_ FT.

ABSORBENT AREA \_\_\_\_\_ SQ. FT.

REMARKS 7/25/80 2:00PM - NOTHING DONE NO ONE AT SITE RH

7/25/80 - 3:30PM TALKED TO MRS MITA RE 7-30-80 OK TO COVER  
 all work. NEED AN OVER FLOW ALARM BEFORE FINAL APPROVAL

JS + SR 9/8/80 <sup>SAW</sup> ELECTRIC WIRES LEADING FROM SEPTIC TANK TO HOUSE; SAW  
 LIGHT INDICATOR INSIDE BACK DOOR ON RIGHT WALL.

C.B.S.

DATE SYSTEM APPROVED 9/8/80 AS PER ABOVE INSPECTOR C.B. Chesler

# APPLICATION

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

A 30447

P \_\_\_\_\_

HOWARD COUNTY HEALTH DEPARTMENT  
ENVIRONMENTAL HEALTH SERVICES  
P.O. BOX 476 ELLICOTT, MARYLAND 21043  
TELEPHONE: 992-2330

DISTRICT 4th

DATE 1/2/80

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 Norman Smith

ADDRESS Box 2320 Route 97, Cooksville, Md. PHONE 876-6671

PROPERTY LOCATION:

SUBDIVISION \_\_\_\_\_ LOT NO. \_\_\_\_\_

ROAD AND DESCRIPTION Route 97 - Rt. 70 to Exit 74-South on Rt. 97 1 1/2 miles on right hand side.

1st house on right past Millers Mill Road

SIZE OF LOT 93 hundredths of an acre TYPE BLDG. existing house - 4 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.

SIGNATURE OF APPLICANT \_\_\_\_\_

APPROVED BY \_\_\_\_\_ FOR \_\_\_\_\_ DATE \_\_\_\_\_

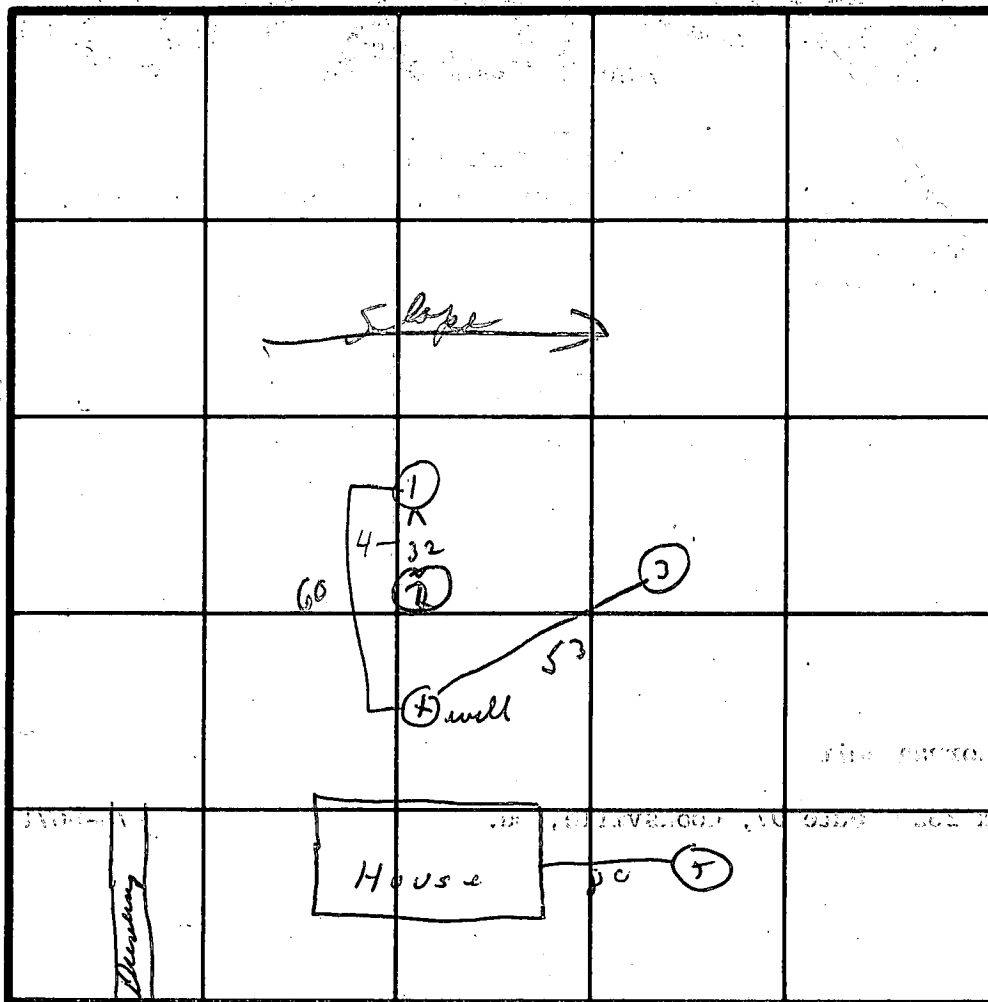
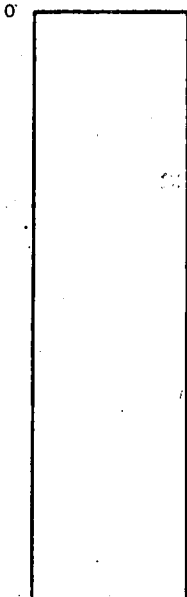
REJECTED BY Don Monaghan FOR any system DATE 1-10-80

HOLD PENDING FURTHER TESTS \_\_\_\_\_ DATE \_\_\_\_\_

REASONS FOR REJECTION OR HOLDING \_\_\_\_\_

# THIS IS NOT A PERMIT

SOIL PROFILE



INDICATE NORTH, NAME ADJOINING ROADWAY AS BASE LINE

Route 9.7

DATE	TEST NO.	DEPTH	PRE-WET		TEST AT DROP		TIME
			START	STOP	START	STOP	
1/10/80	1	12ft	all clay	- water at 9ft			
	2	10ft	mostly clay	water at 10ft		water breaking in at 7ft.	
	3	9ft	water				
	2A	4ft	9:22	9:37	9:37	10:15	36 min of air
	1A	4ft	9:40	10:00	10:00	about 1/2" drop out 10:25	
	4	1 1/2	9:46	10:15	1" pore steps		
	5	7ft	water breaking in at 6ft				

REMARKS

TYPE OF SOIL

Clay

TESTED BY

DW M.

ALSO PRESENT

W. S. Wick

APPLICATION

PERMIT APPLICATION

DEPARTMENT OF PUBLIC WORKS  
BUREAU OF INSPECTIONS & PERMITS  
COUNTY OFFICE BUILDING, ELLICOTT CITY, MARYLAND 21043

SERIAL NUMBER

49975

PERMIT NUMBER

DATE ISSUED

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

Box 2320 Route 97  
Koklesville, 21723

LOT NO. (OR TAX MAP & PARCEL NO.) BLOCK NO. LIBER FOLIO

UB DIVISION ZONE ZONE MAP ELEC. DIST. CENSUS TR.

OWNER'S NAME AND ADDRESS PHONE NO.

OCUPANT'S NAME AND ADDRESS PHONE NO.

ARCHITECT OR ENGINEER'S NAME AND ADDRESS PHONE NO.

CONTRACTOR'S NAME AND ADDRESS PHONE NO.

INTENDED USE OF STRUCTURE (BE SPECIFIC)

ST. CONSTRUCTION COST LICENSE NUMBER PERMIT FEE

CONDITIONS (IF ANY)

CHECKS PAYABLE TO DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

1/15/80  
out in the work

1-9-80

QUALIFIED INSPECTOR OF CONSTRUCTION SEAL

Application is hereby made for a permit to (INDICATE ONE) ERECT USE ALTER EXTEND RAZE MOVE the (INDICATE ONE) PERMANENT TEMPORARY structure described.

DESCRIPTION OF WORK

Foundational Block 10' -  
Foundation with aluminum  
Sills, etc.

Table with columns: SIZE OF BLDG., FRONT, DEPTH, HEIGHT

Table with columns: TYPE OF BLDG., AREA, VOLUME, ROOF

Table with columns: FOOTINGS, FOUNDATION, S. WALLS

Table with columns: UTILITIES, WATER/WELL, SEWER/SEPTIC, GAS, ELECTRICITY, TYPE OF HEAT, AC

I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Bureau of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in this application; and that no work will be covered up until such inspections have been complied with.

Signature: Norman K. Smith  
TITLE: CONTRACTOR  
DATE: Jan 2, 1980

FOR OFFICE USE ONLY

DISTANCE IN FEET FROM R/W LINE TO FRONT BUILDING LINE 75' min

SIDE YARD 30' min (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

DISTANCE IN FEET FROM SIDE STREET R/W LINE

60 SIDE BUILDING LINE 60' min

DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK 60' min (CORNER LOT ONLY)

CONDITIONS (IF ANY)

CHECKS PAYABLE TO DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION

To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.

Use and occupancy permit must be applied for two weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

Table with columns: FUNCTION, DATE, SIGNATURE APPROVAL

APPROVED

DATE

BACK  
← 190' →

← 84' →

← 96' →

NEW Addition

← 165 →

Existing (Addition)  
HOUSE

← 165 →

← 25 →

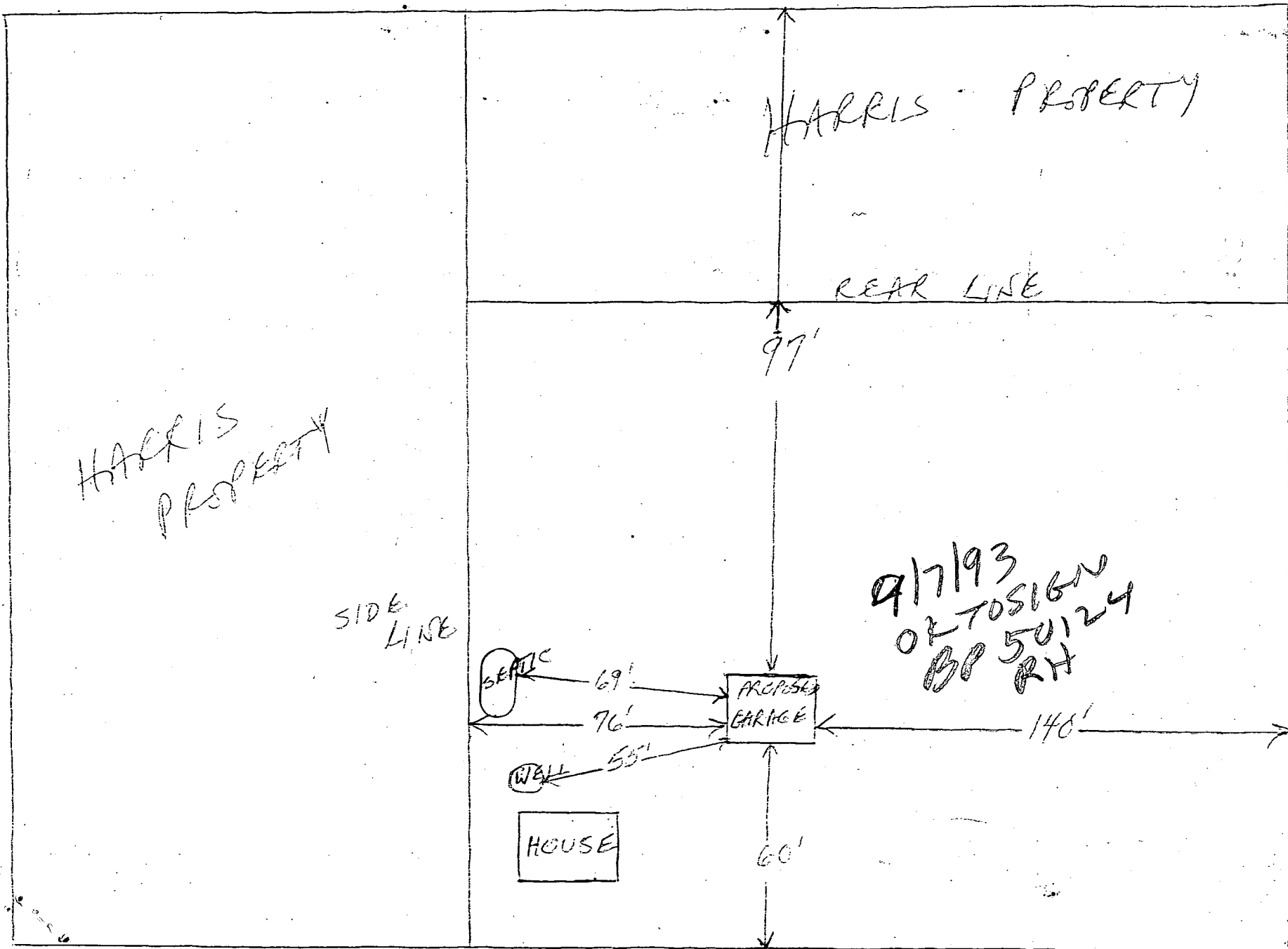
LEFT

← 156' →

← 145' → RIGHT

← 40' →

← 210' → FRONT



SCALE 1/4" = 10' (APPROX)

2320 ROUTE 97