

9/30
C.B. [unclear]
8/2/92

PERMIT

File

(1) P.C.O
Early
P 485228

SEWAGE DISPOSAL SYSTEM

A REPAIR

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

DISTRICT _____

HOWARD COUNTY HEALTH DEPARTMENT

INDEXED ✓

DATE 9/18/92

BUREAU OF ENVIRONMENTAL HEALTH

DATE SYSTEM APPROVED 8/7/92

461-9933

05-355613

INSPECTOR C.B.

Jack Fyock _____ IS PERMITTED TO INSTALL _____ ALTER X

ADDRESS _____ PHONE 988-9270

SUBDIVISION _____ LOT _____ ROAD 14026 Howard Road

PROPERTY OWNER Roy E. Keeny, Jr.
14026 Howard Road

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

125 SQUARE FEET PER BEDROOM (in Woods)

LINEAR FEET OF TRENCH REQUIRED 54'

REPAIR - PURPOSE - SEPTIC SYSTEM HAS FAILED.

Call for inspection when ground is opened so sanitarian can recommend repair. 7/14/92

(1) Trench - 2' wide; inlet 3' below original grade;
maximum depth 10'; 375' sq ft absorbent area;
7' of stone under pipes; C.B.
(coming off dry well)

PLANS APPROVED BY C.B. for C. Williams DATE 8/7/92

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

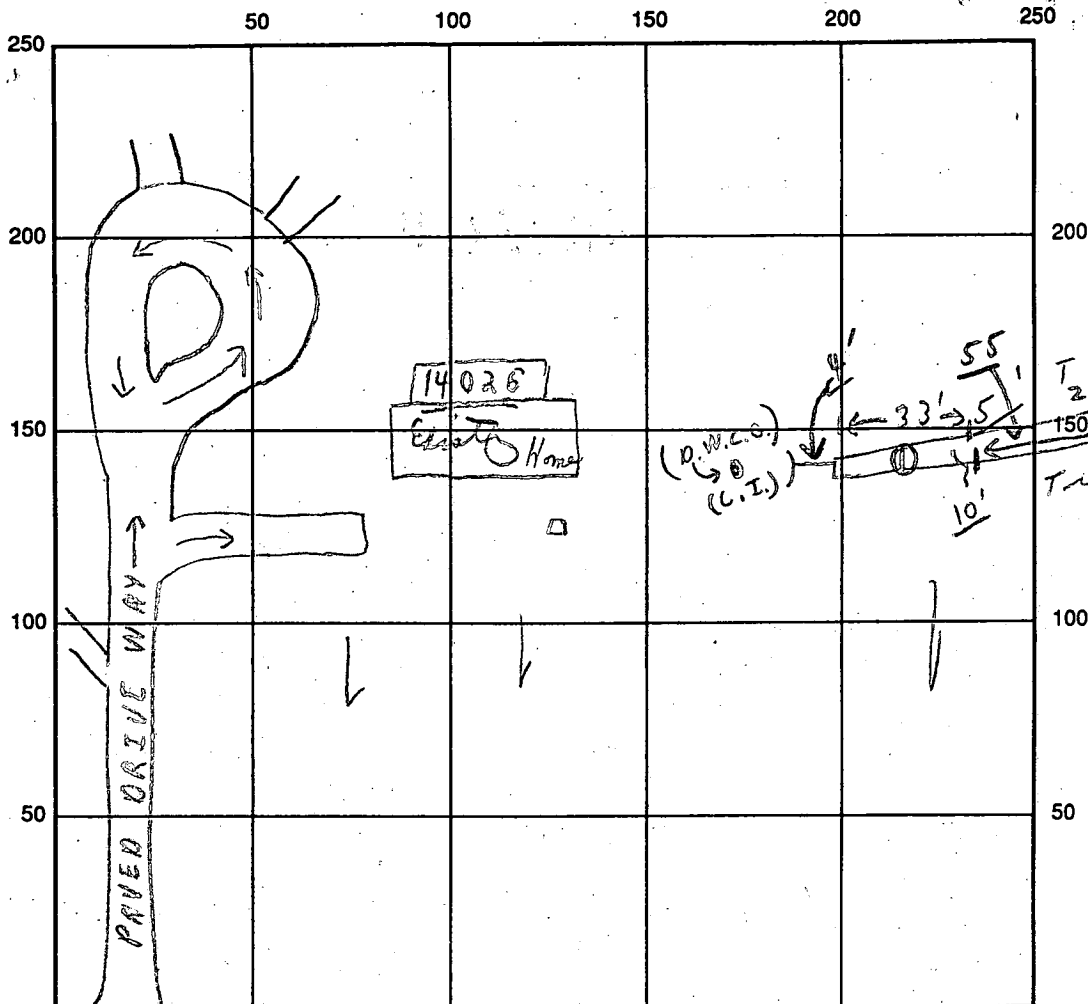
BLDG. PERMIT SIGNED
AND RETURNED 4/11/92

Serial # 47860

2-car garage
1/16/2003 EXTEND KITCHEN / BREAKFAST NOOK
Boo 139994

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

P 48522



✓ on
 21' + more
 12:30
 1
 26
 25
 8

 59
 -4

 55

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

DAYTON

SEPTIC TANK LEVEL Existing CLEANOUTS N/A
 DISTRIBUTION BOX LEVEL (Using existing dry well)
 DRAIN FIELD/TITLE DEPTH 10 FT. ^{average} TRENCH WIDTH 20 FT. INLET DEPTH 3 FT.
 EFFECTIVE GRAVEL DEPTH 7 FT. ^{+ average} TOTAL LENGTH 55 FT. ^{+ plus} (old dry well)
 NUMBER OF TRENCHES 1 ONE SIDEWALL/ ~~50~~ AREA 385 SQ. FT. ⁺
 DRYWALL INSIDE DIAMETER — FT. EFFECTIVE DEPTH BELOW INLET — FT.
 ABSORBENT AREA 385 SQ. FT. ⁺ (Plus - old dry well)

REMARKS: 8/7/92 A.M. - ok to continue on trench - 33' dug - 10' depth,
and add stones - on slight slope; No stones @ inlet C.B.S.
8/7/92 P.M. ok to cover as finishing; Finish (Material now
on site) C.B.S.

DATE SYSTEM APPROVED 8/7/92 INSPECTOR Charles, Bryan, [Signature]

PERMIT

P 23793

SEWAGE DISPOSAL SYSTEM

A 20661

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 5

INDEX

DATE 8/26/76

Jim Brittingham

IS PERMITTED TO INSTALL ALTER

ADDRESS 3445 Plumtree Drive, Ellicott City, Md.

PHONE 461-1870

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION

ROAD 14026 Howard Road

LOT

PROPERTY OWNER

KEENY
Roy Kenny, Jr.

ADDRESS 10409 Montrose Avenue, Apt. 301

Bethesda, Maryland 20014 (8) 443-2354

SPECIFICATIONS - 3 bedrooms

DRAIN FIELD DEPTH FEET, BOTTOM AREA SQ. FT.

SEEPAGE PITS ABSORBENT SIDE-WALL AREA SQ. FT.

SEPTIC TANK CAPACITY 1,000 GALLONS

FOR GARBAGE GRINDER, INCREASE DISPOSAL AREA 22% & TANK CAPACITY 50%.

OTHER Dry well - 360 sq. ft. sidewall area below the inlet. Dry well inlet to be 3 ft.

deep and bottom of dry well to be 10 ft. deep below original grade. Place the dry well ^{75'} 125 ft.

The rear lot line and 65 ft from right sideline as seen from the lot line which is 620 ft. long and 175 ft. from joining point of 328.66 ft. lot line and the 250 ft. lot line. Trench system approved also. Call Sanitarian Hodges of specifications. Manhole needed for tank ^{substantially} ~~at~~ over 3 ft. below top of ground. Manhole must be finished grade.

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 PIPE MUST BE 6" IN DIA., CAST IRON,

PLANS APPROVED BY Raymond Hodges DATE 3/4/75

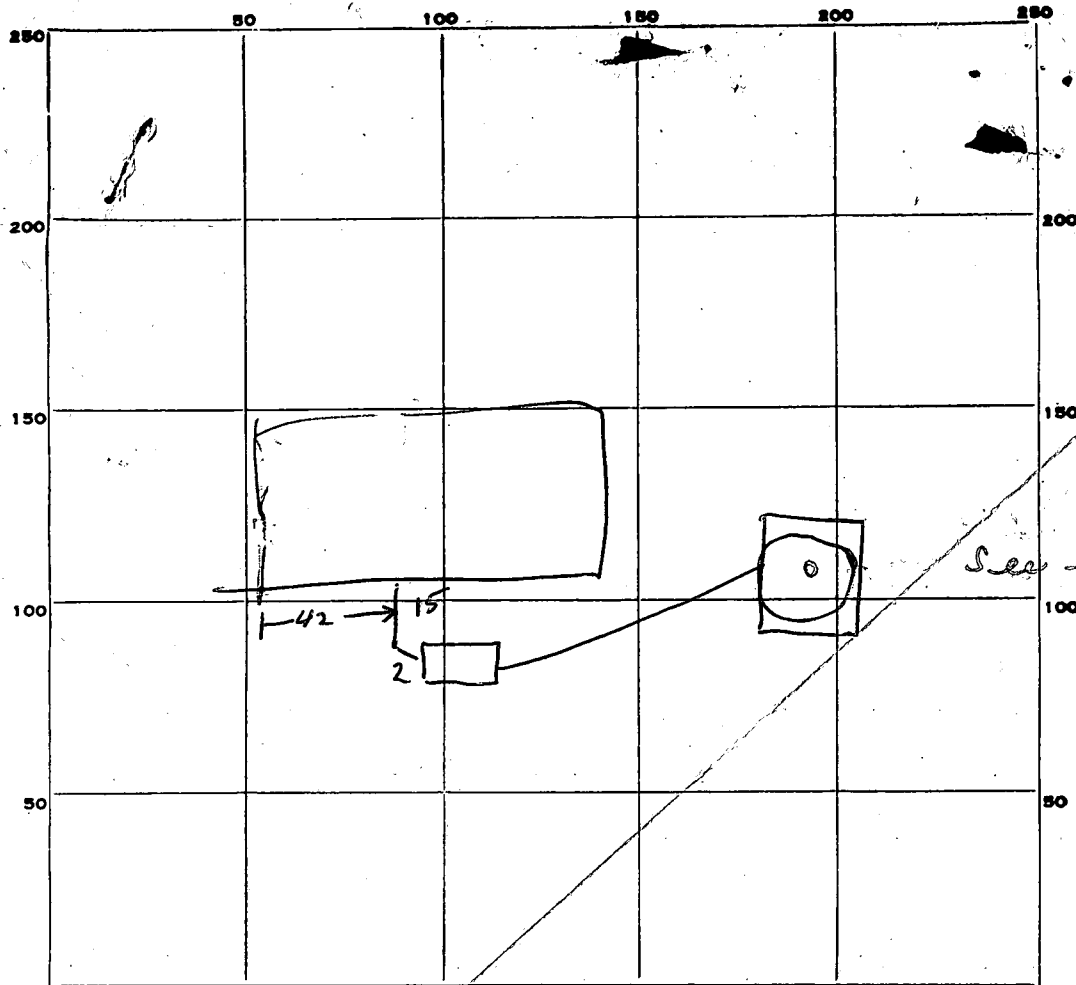
CONCRETE OR TERRA COTTA ACCEPTED.

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.

7/9/79 Hold for review with supervisor. C.B.D.

A 20661



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

PERMIT CARD _____

SEPTIC TANK, LEVEL _____ CLEANOUTS _____

DISTRIBUTION BOX, LEVEL _____

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

GRAVEL DEPTH _____ IN. TOTAL LENGTH _____ FT.

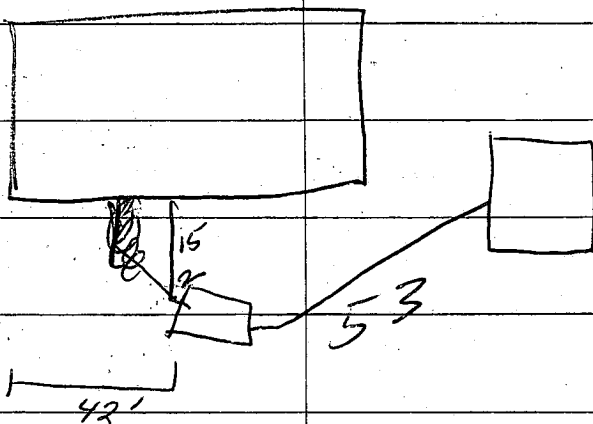
NUMBER OF TRENCHES _____ TOTAL BOTTOM AREA _____

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

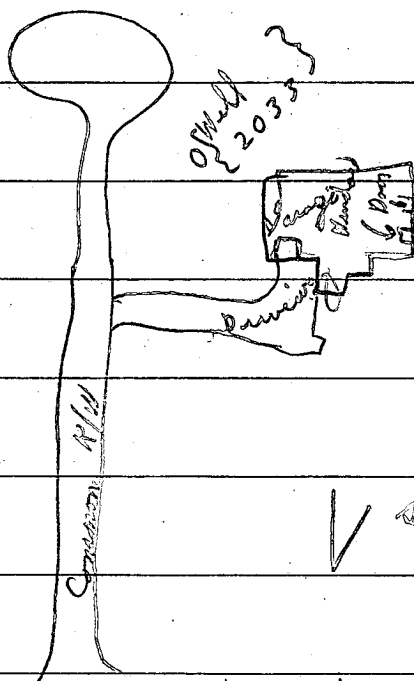
ABSORBENT AREA _____ SQ. FT.

REMARKS: ~~See repair 8/7/92~~ Inlet to DW higher than lower edge of DW need much cover RAB 6-10-77

DATE SYSTEM APPROVED _____ INSPECTOR _____



9 July 1979

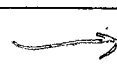


✓ slopes decidedly

No overflow seen this date - area covered & grass down at present

(Hold for supervisor)

Howard Rd



To Dayton

APPLICATION

Blg. A. # 29291

Keany
A 20661

SEWAGE DISPOSAL TESTING

P. _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 3BR - 1000 GAL TANK DISTRICT 5th
ENVIRONMENTAL HEALTH SERVICES

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043 4BR 1250 GAL TANK DATE 9/9/74
TELEPHONE: 465-5000, EXT. 356

*Prop depth for new 10' DRYWELL - 360 SQ FT SIDEWALL AREA
BELOW THE INLET FOR 3 BR 480 SQ FT FOR 4BR*

*DRYWELL INLET TO BE 3 FT DEEP AND
BOTTOM OF DRY WELL TO BE 10 FT DEEP*

PLACE THE DRYWELL 125 FT FROM THE LOT LINE

TO: THE COUNTY HEALTH OFFICER WHICH IS 1226 74 FT LONG AND 3 FT
ELLICOTT CITY, MARYLAND 175' from facing Point
and to 250' at line FROM THE LOT LINE 683 338 FT 255.80 FT

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

PROPERTY OWNER Dorothy L. Jones et al Property (Ed. Wilson)
LONG (test hole #2 on plot)
TRENCH SYSTEM APPROVED ALSO

ADDRESS CALL SANITARIAN HODGES Any questions call John Gary,
FOR SPECIFICATIONS PHONE 788-2618

PROPERTY LOCATION: MAN HOLE NEEDED FOR TANK 12 OVER
3 FT BELOW TOP OF GROUND

SUBDIVISION MAN HOLE MUST BE FINISHED GRADE LOT NO. _____

ROAD AND DESCRIPTION Howard Road #14026

SIZE OF LOT 9.56 acres
TYPE BLDG. 3 or 4 bedrooms
IF NOT SINGLE RESIDENCE DESCRIBE 10709 Montrose Ave. Apt. 301 Bethesda Md. 20014 (8) 443-2354

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

SIGNATURE OF APPLICANT /s/ John B. Gary BLDG. PERMIT SIGNED AND RETURNED 8/13/75

APPROVED BY Raymond Hodges FOR Dry Well DATE 3/4/75

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 9/26/74 per OK

2/19/75 - Signed the lot plat with Dr. Lagan Signature
& Certificate Holder Returned B19

3/4/75 - DM SAID OK FOR DITCH OR DRYWELL

THIS IS NOT A PERMIT

See attached Plat for Location.

		<u>SURVEYOR</u>	<u>HOLE #</u>	<u>H.D. HOLE #</u>
			4	181A
			3	282A
			2	484A
			1	383A

max Depth 4F7

Arteme Inn

INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
9/26/79	1	4	1015	1019	1019	1025	6	
	1A	11 1/2	1015	1016	1018	1017	1	
	2	11	1024	1026	1026	1029	3	
	2A	2 1/2	1025	1035	1035	1100	25	
	3	5	1036	1039	1039	1044	5	
	3A	12	TOP 4 FT CLAY BOT 7 FT SAND					
	4	13	1250	1251	1251	1254	3	
	4A	13	1250	1251	1251	1255	4	

HIGH USE FOR DW

HIGH USE FOR DW

TOP 4 FT CLAY

ALL SAND

REMARKS _____

TYPE OF SOIL SANDY

TESTED BY R.H.

ALSO PRESENT: RAYMOND
JIM WHITE (JOHN GARY CO)

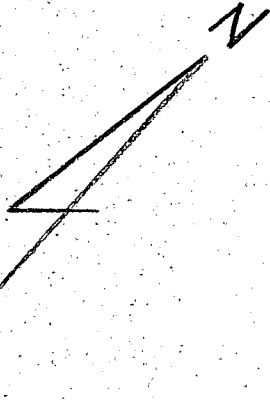
N 78° 53' 05" W
150.00
HOWARD ROAD

N 52° 59' 39" E
628.00

Z.47AC

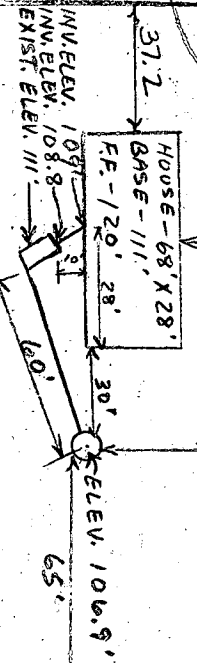
RESIDUE
LOT
4

328.66



30' 100 YEAR FLOOD PLAIN

S 51° 23' 16" E
250.00



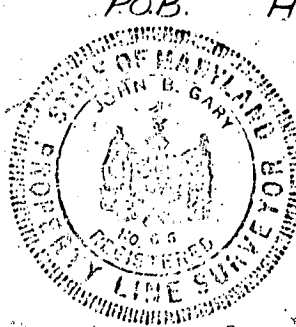
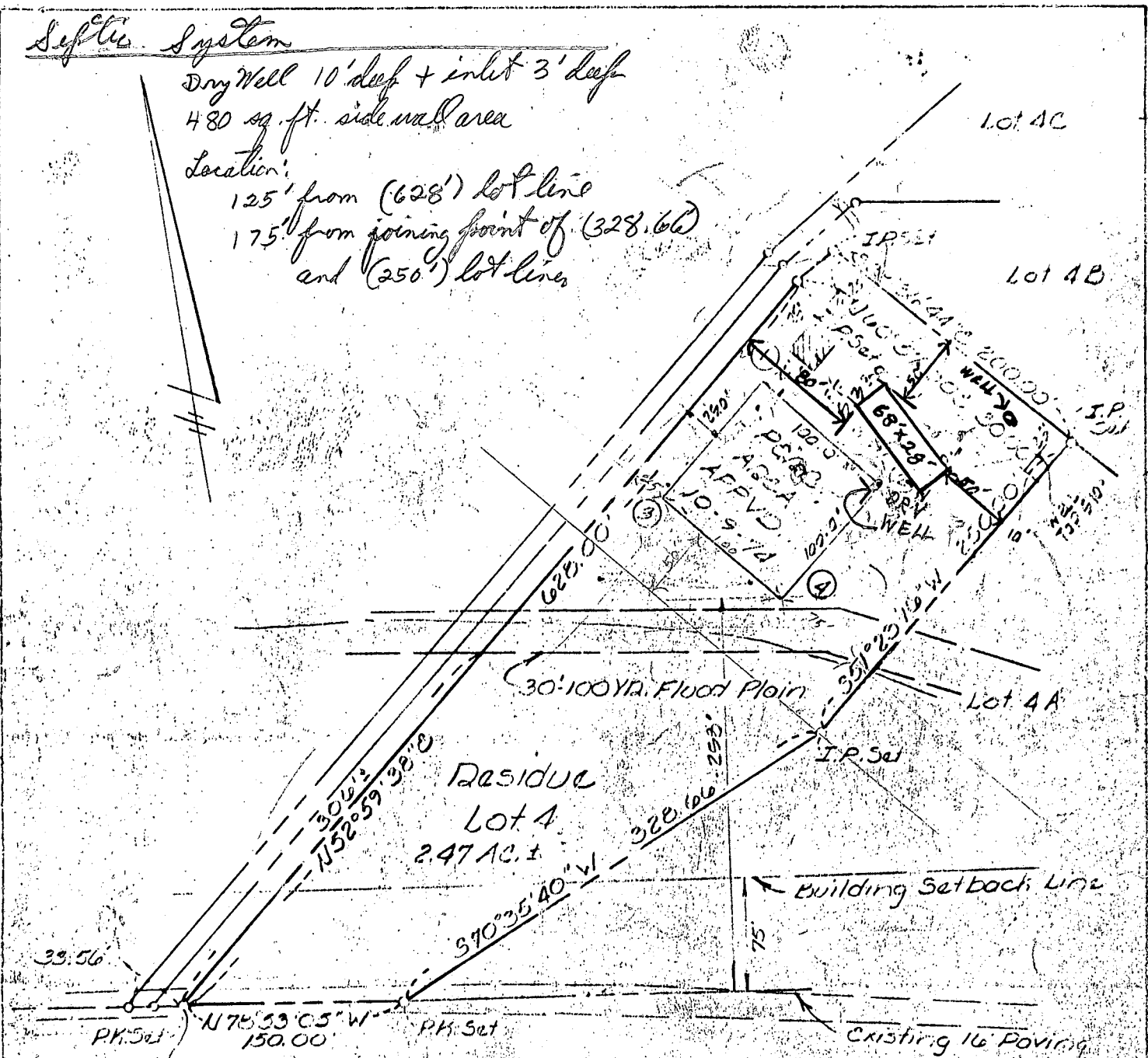
N 60° 57' 30" E
300.00

S 38° 64' 44" E
200.00

Septic System

Dry Well 10' deep + inlet 3' deep
480 sq. ft. side wall area

Location:
125' from (628') lot line
175' from joining point of (328.66)
and (250') lot lines



NOTES:

1. TITLE REF. LIBERTY FOLIO 534
2. EXISTING ZONING R-40
3. APPROVED FOR PERC TEST OCT. 9, 1974

APPROVED FOR PRIVATE WATER & PRIVATE SEWERAGE SYSTEMS. HOWARD CO. HEALTH DEPT

John B. Gary P.S. #66 1/30/75
John B. Gary Ed. S. Holala Data

Robert T. Jeline 3-26-75
HOWARD CO. HEALTH OFFICER DATE

GARY AND ASSOCIATES INC.
BUILDERS-ENGINEERS-SURVEYORS
HOLT BUILDING 616 Old Edmondson Ave.
Catonsville, Maryland 21228
301-763-2618

DESCRIPTION - PLAN
RESIDUE LOT 4
Edwin G. Willson Property
5th Election Dist. Howard Co. Md
Scale: 1"=100' Jan 29, 1975

C 1 **8793** SEQUENCE NO. (WRA USE ONLY)

1 2 3 (SEQ. NO.) 6

(THIS NUMBER IS TO BE PUNCHED IN CIRCLES 3-6 ON ALL CARDS)

STATE OF MARYLAND
WATER RESOURCES ADMINISTRATION
TAWES STATE OFFICE BLDG., ANNAPOLIS, MD. 21401
WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL COMPLETION

FILL IN THIS FORM COMPLETELY

COUNTY *Wicomico*
 NUMBER

DATE RECEIVED (WRA USE ONLY) *Mar 20, 1970*

DATE WELL COMPLETED *1970*

DEPTH OF WELL *145*

22 (TO NEAREST FOOT) 26

8-13 *15* *20*

PERMIT NO. FROM "PERMIT TO DRILL WELL"

HO-73-2033

28 29 30 31 32 33 34 35 36 37

DRILLERS IDENTIFICATION NO. *275*

OWNER *Kennedy Roy JR.*

LAST NAME *Kennedy* FIRST NAME *Roy*

STREET OR RFD *14026 Howard Rd.* POST OFFICE *Dyers, Md.*

WELL LOG

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

DESCRIPTION (USE ADDITIONAL SHEETS IF NECESSARY)	FEET		CHECK IF WATER BEARING
	FROM	TO	
<i>Top Soil</i>	<i>0</i>	<i>2</i>	
<i>Sandy</i>	<i>2</i>	<i>40</i>	
<i>Sand Stone</i>	<i>40</i>	<i>55</i>	
<i>Micka</i>	<i>55</i>	<i>70</i>	
<i>Sand Stone</i>	<i>70</i>	<i>95</i>	<input checked="" type="checkbox"/>
<i>Micka</i>	<i>95</i>	<i>145</i>	

GROUTING RECORD

WELL HAS BEEN GROUTED (CIRCLE APPROPRIATE BOX) YES NO

TYPE OF GROUTING MATERIAL (CIRCLE BOX)

CEMENT BENTONITE CLAY

NO. OF BAGS *12* NO. OF POUNDS *1200*

GALLONS OF WATER *72*

DEPTH OF GROUT SEAL (TO NEAREST FOOT)

FROM *0* FT. TO *48* FT.

CASING RECORD

INSERT APPROPRIATE CODE BELOW

STEEL CONCRETE

PLASTIC OTHER

MAIN CASING TYPE NOMINAL DIAMETER TOP (MAIN) CASING (NEAREST INCH) *6* TOTAL DEPTH OF MAIN CASING (NEAREST FOOT) *50*

OTHER CASING (IF USED)

DIAMETER (INCH) _____ DEPTH (FEET) FROM _____ TO _____

SCREEN RECORD

INSERT APPROPRIATE CODE BELOW

STEEL BRASS OR BRONZE OPEN HOLE

PLASTIC OTHER

C 2 (SEQ. NO.) 6

DEPTH (NEAREST WHOLE FOOT)

FROM *48* TO *145*

EACH SCREEN

1 *HO* 8 9 11 15 17 21

2

3

SLOT SIZE 1. *2* 2. *2* 3. _____

DIAMETER OF SCREEN *56* (NEAREST INCH) *60*

GRAVEL PACK *11* FROM *56* TO *60*

IF WELL DRILLED WAS A FLOWING WELL CIRCLE BOX

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)

TELESCOPE CASING LOG INDICATOR OTHER DATA AVAILABLE

C 3 (SEQ. NO.) 6

PUMPING TEST

HOURS PUMPED (TO NEAREST HOUR) *8*

PUMPING RATE (GALLONS PER MINUTE TO NEAREST GALLON) *100*

METHOD USED TO MEASURE PUMPING RATE *Bucket*

WATER LEVEL: (DISTANCE FROM LAND SURFACE)

BEFORE PUMPING *17* (NEAREST FOOT) *20*

WHEN PUMPING *22* (NEAREST FOOT) *25*

TYPE OF PUMPED USED (CIRCLE APPROPRIATE BOX) (FOR PUMPING TEST)

AIR PISTON TURBINE

CENTRIFUGAL ROTARY OTHER (DESCRIBE BELOW)

JET SUBMERSIBLE

PUMP INSTALLED

TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: A, C, J, P, R, S, T, O)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX) YES NO

CAPACITY:

GALLONS PER MINUTE (TO NEAREST GALLON) *31* *35*

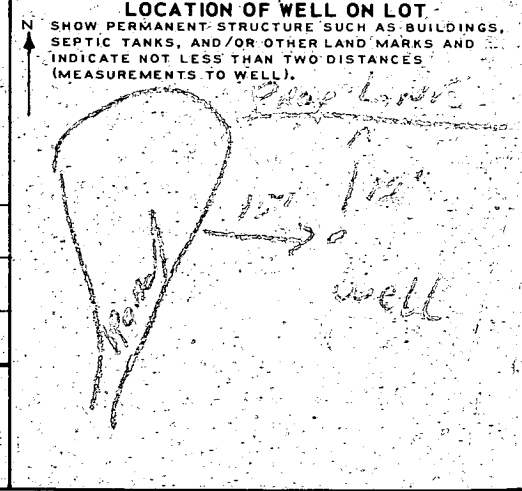
PUMP HORSE POWER *37* *41*

PUMP COLUMN LENGTH (NEAREST FOOT) *43* *47*

CASING HEIGHT (CIRCLE APPROPRIATE BOX AND ENTER CASING HEIGHT)

ABOVE } LAND SURFACE (NEAREST FOOT) *2*

BELOW } *49* *50* *51*



CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

ELECTRIC LOG OBTAINED

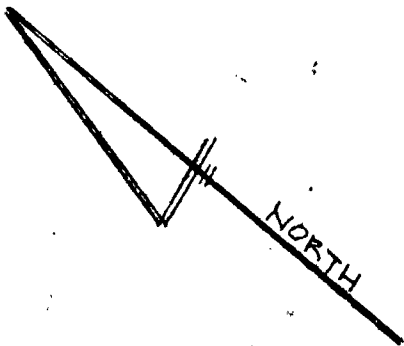
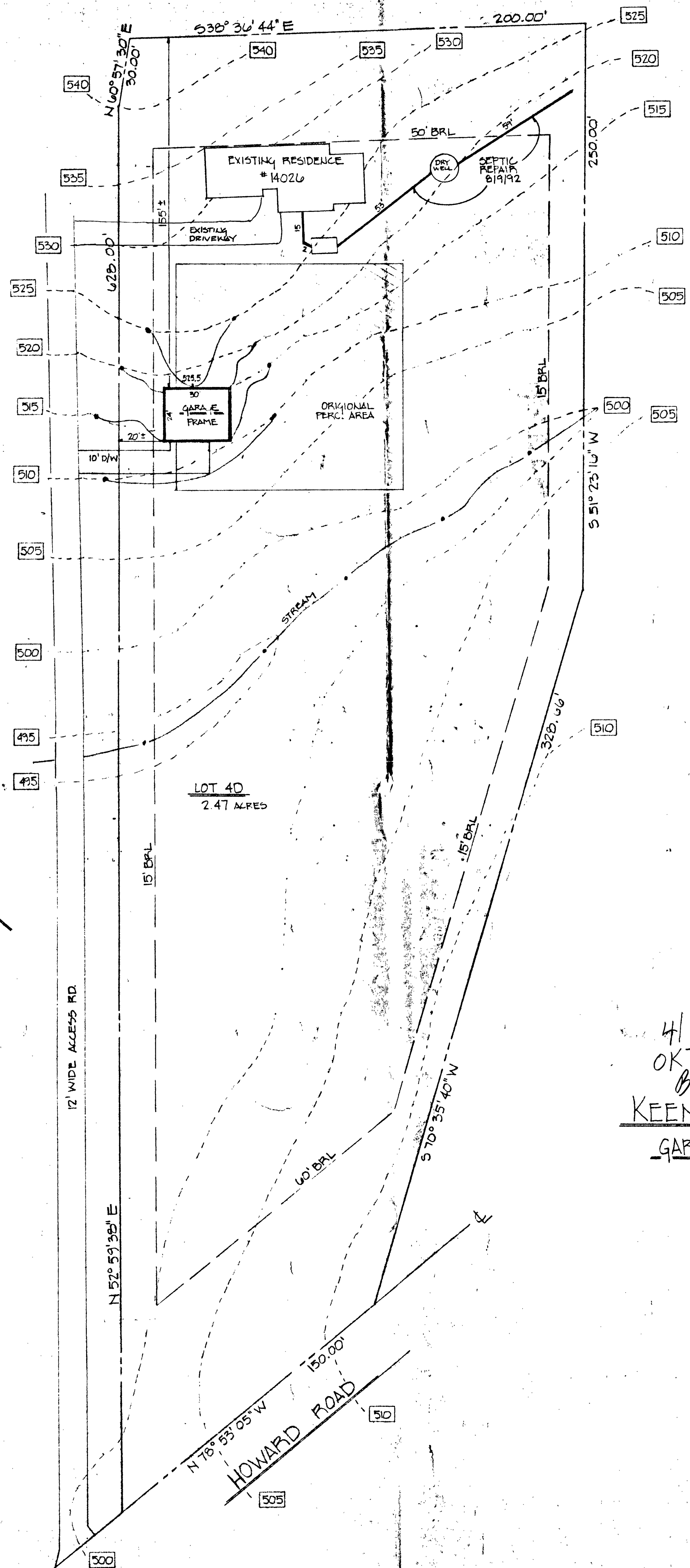
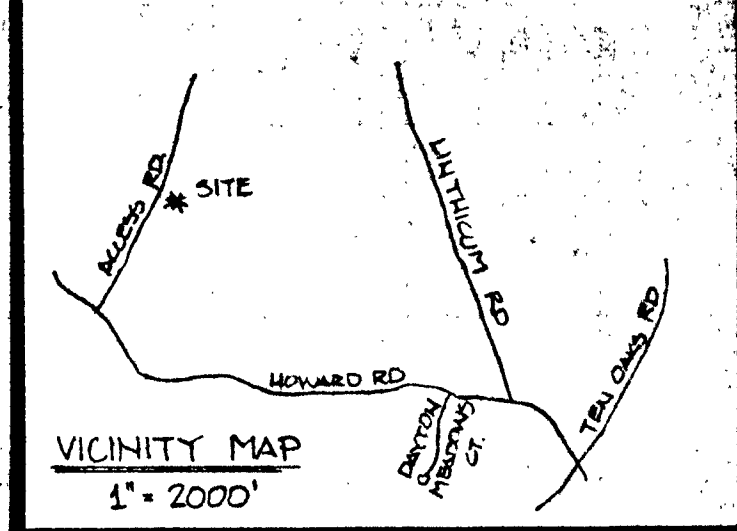
TEST WELL CONVERTED TO PRODUCTION WELL

I HEREBY CERTIFY THAT I HAVE COMPLIED WITH ALL CONDITIONS STATED ON THE ABOVE-CAPTIONED "PERMIT TO DRILL WELL", AND THAT INFORMATION CONTAINED IN THIS REPORT IS TRUE, ACCURATE, AND COMPLETE TO THE BEST OF MY KNOWLEDGE, INFORMATION AND BELIEF.

DRILLERS NAME *Ralph Mayne*

(PLEASE PRINT) *Ralph Mayne*

SIGNATURE *Ralph Mayne*



4/19/92
 OK TO SIGN
 BP 47860
 RH
KEENY PROPERTY
GARAGE ADDITION

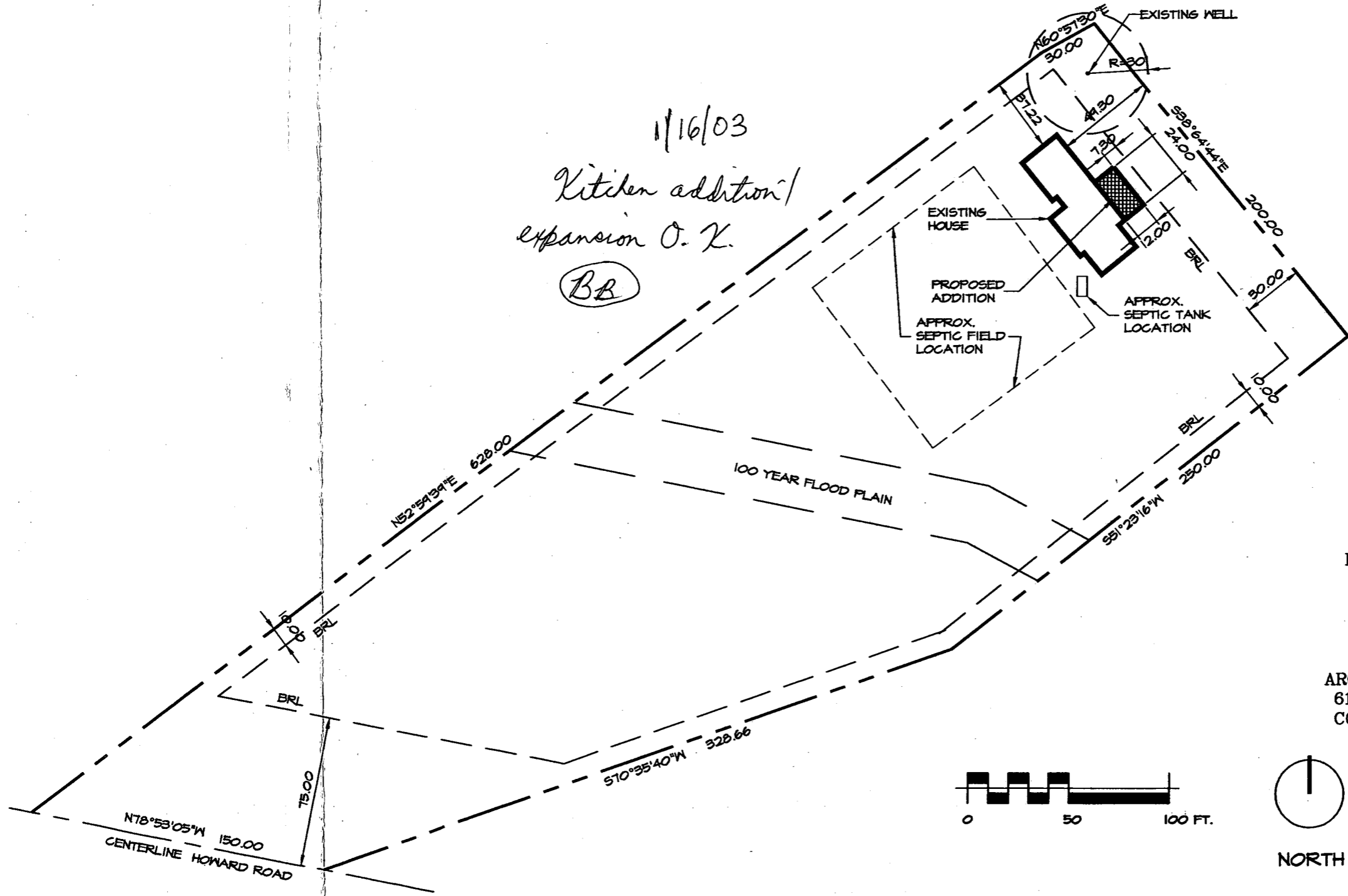
LOT 4D
 SINGLE FAMILY RESIDENCE
 3RD ELECTION DISTRICT
 HOWARD COUNTY, MARYLAND
 LIBER 0718 FOLIO 600
 SCALE: 1" = 30'

BEHK CONSTRUCTION CO. INC.
 0028 WHITEGATE RD.
 CLARKSVILLE, MD. 21029
 (410) 531-2367
 MARCH 29, 1992

1/16/03

Kitchen addition/
expansion O.K.

(BB)



SITE PLAN
Keeny Residence
Addition
 14026 Howard Road
 Dayton, MD 21036
Lot #4
 Map 27, Parcel 32
 5th Election District
 Howard County, Maryland
 Zone: RC-DEO
 2.47 Acres

JULY 30, 2002

ARCHITECT: RONALD A. STUP
 6110 TROTTER RIDGE COURT
 COLUMBIA, MARYLAND 21044
 410-531-0969



NORTH