

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

04-324048

ELLICOTT CITY

DISTRICT 4th

INDEXED

DATE 11/18/76

Vernon Crummit

IS PERMITTED TO INSTALL ALTER

ADDRESS Frederick, Maryland

PHONE 662-5491

A SEWAGE DISPOSAL SYSTEM LOCATED AT

SUBDIVISION (Chestnut Hills)

ROAD 1211 Long Corner Road

LOT Parcel Q

PROPERTY OWNER Charles Serasydian Caldwell

ADDRESS 13127 Holdridge Road, Wheaton, Md. 20906

Phone: 946-5282

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 22% & TANK CAPACITY 50%.

OTHER DRY WELL - 162 sq. ft. absorbent sidewall area per bedroom to begin below the first 6 ft. of non absorbent ground. Maximum depth permitted for dry well is 12 ft. below original grade. Place the dry well 200 ft. from front lot line and 36 ft. from left sideline as seen when facing lot from Long Corner Road.

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 Donald W. Monaghan

DATE 2/28/74

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

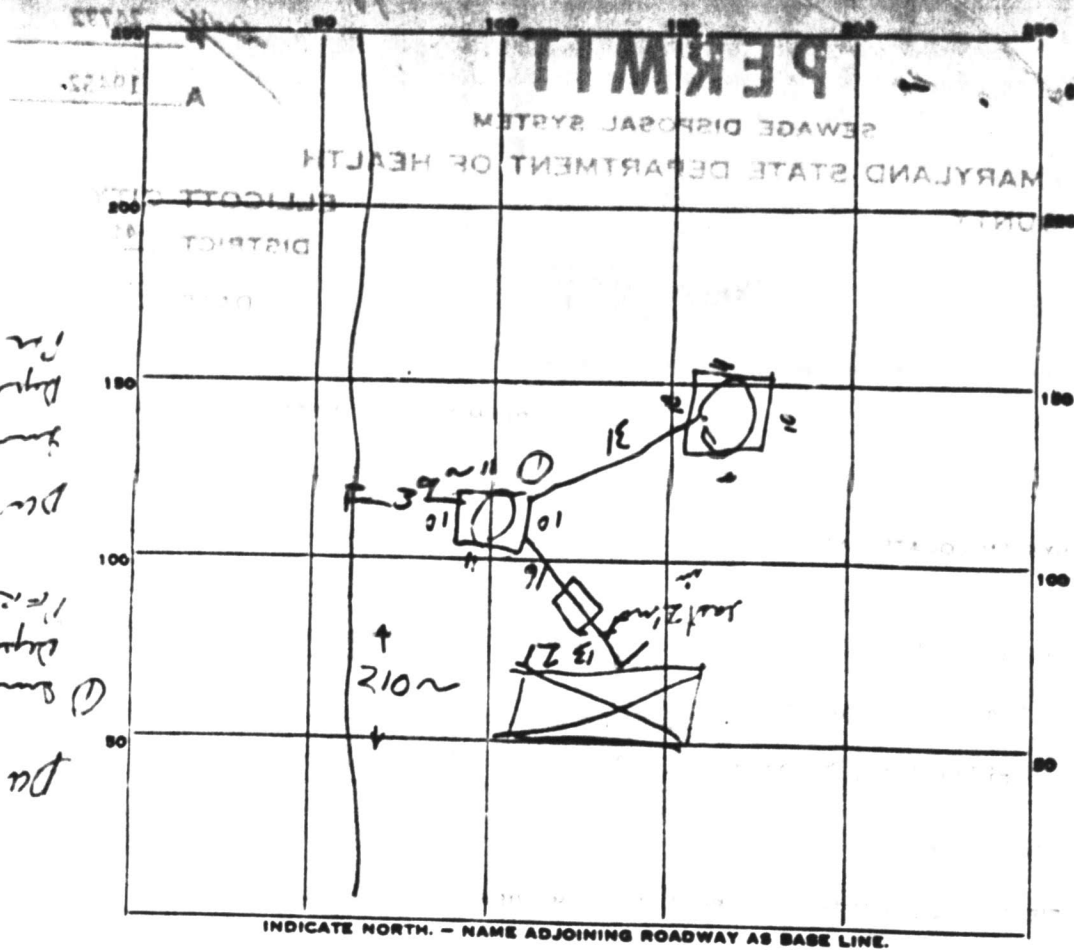
AND RETURNED 7/24/96

Serial # B00101145
(3 car garage)

BLDG. PERMIT SIGNED AND RETURNED

9/2/96
Serial # 72577
Pete Linn

A 34772
19452



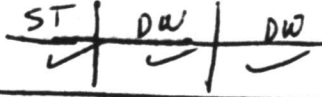
DW # 1
 @ Sewer 3'
 Depth 11.5'
 Dia 42'
 DW # 2
 Sewer 11.5'
 Dia 42'

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 6 (and 2) FT.

ABSORBENT AREA 504 SQ. FT.

REMARKS: Connect to house RAB 24 Nov 76
 Occupant notified of need by this dept to see last
 2 ft of pipe to house should call to prevent this file
 from being noted as installed not approved RAB 15 Feb 78

DATE SYSTEM APPROVED 2-21-78

INSPECTOR *Dw. Manney*

APPLICATION

A 19452

SEWAGE DISPOSAL TESTING

P _____

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT 4th

P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

DATE 1/23/74

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 C. P. Musgrove and J. D. Bradshaw

ADDRESS 15714 Allnut Lane, Burtonsville, Md. 20730 PHONE 384-6503

PROPERTY LOCATION:

SUBDIVISION (Chestnut Hills) LOT NO. Parcel Q

ROAD AND DESCRIPTION Long Corner Road

SIZE OF LOT 5 acres TYPE BLDG. 3 or 4 bedrooms
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 /s/ C. P. Musgrove

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

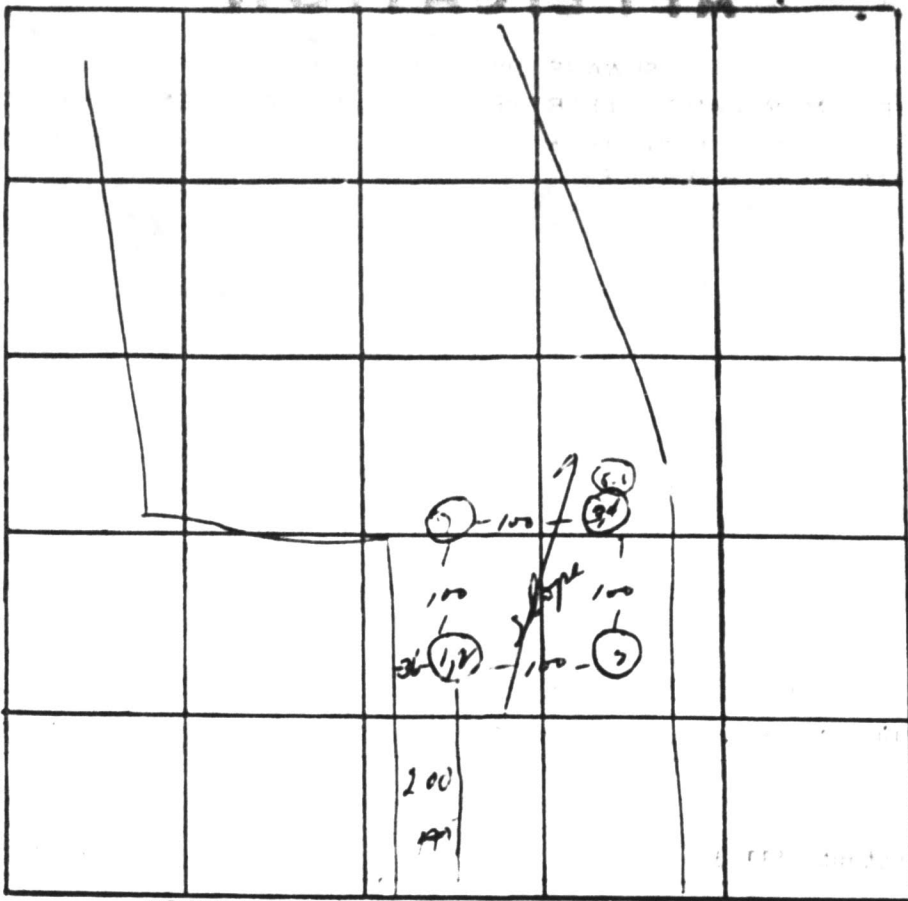
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

APPLICATION



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

← Long Corner Rd →

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
1/29/74	1	6'	2:17	2:21	2:21	2:25	4
	2	10 1/2'	2:15	2:30	2:30	2:45	15
	3	5 1/2'	2:28	2:58	2:58	3:38	40
	4	12'	2:30	2:31	2:31	2:33	2
2-74	5	12'	10:26	10:30	10:30	10:24	4 min
	6	6'	10:31	10:35	10:35	10:50	15 min
	7	12'					
	8	12'					

~ 3/4"

REMARKS system to go - get 100' over

TYPE OF SOIL Clay-shale

TESTED BY WVZ & HTZ ALSO PRESENT: _____

73-1780

STATE NUMBER IS 73
 DATE COMPLETED (YEAR, MONTH, DAY)
 7-15-73
 WELL NUMBER
 1011-31720
 22, 23, 24, 25, 26, 27

OWNER
 Charles
 STREET OR RFD
 1611 1/2 Ave. Conover Rd.
 CONOVER, N.C.

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

DESCRIPTION (USE APPROPRIATE CODE)	FEET FROM	TO
TOP SOIL	0	3
SHALE	3	20
Blowin Slate	20	85
Blue Slate	85	120
F/INT.	120	125
GREEN Slate	125	150
Blue Slate	150	185

SCREENING RECORD

WELL HAS BEEN GRIPPED (CIRCLE APPROPRIATE BOX)

TYPE OF SCREENING MATERIAL (CIRCLE ONE)

SCREENING TYPE: PL OG

NO. OF SIZES: 7 NO. OF POUNDS: 80

ALLOWANCE FOR WATER: 50

DEPTH OF GROUT SEAL (IN NEAREST FOOT)

FROM 0 FT. TO 33 FT.

CASING RECORD

(CIRCLE APPROPRIATE CODE BELOW)

STEEL: ST CO
 PLASTIC: PL OT

MAIN CASING TYPE: S T

INTERNAL DIAMETER (NEAREST INCH): 6

TOTAL DEPTH OF MAIN CASING (NEAREST FOOT): 36

OTHER CASING

DIAMETER (INCH) DEPTH (FEET)

SCREEN RECORD

(CIRCLE APPROPRIATE CODE BELOW)

STEEL: OT OO NO
 PLASTIC: PL OT

SCREEN NO. (CIRCLE ONE)

1: 11 (34) 185

2: 21 24 26 28 30 32 34

3: 36 38 40 42 44 46 48 50 52

4: 54 56 58 60 62 64 66 68 70

5: 72 74 76 78 80 82 84 86 88 90

SLOT SIZE: 1. _____ 2. _____ 3. _____

DIAMETER OF SCREEN: 11 (NEAREST INCH)

GRAVEL PACK: _____

IF WELL DRILLED WAS A FLOWING WELL, CIRCLE BOX: 60

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

TELESCOPE CASING: 70 72 74 76 78

LOG INDICATOR: 70 72 74 76 78

OTHER DATA AVAILABLE: _____

FINISHING TEST

WELL STOPPED BY (CIRCLE ONE)

2

WELL STOPPED BY (CIRCLE ONE)

3

METHOD USED TO MEASURE STOPPED DATE: Bucket

WATER LEVEL (MEASURED FROM LAND SURFACE)

DEPTH: 40

MEASURED FEET: 185

TYPE OF PUMPED (CIRCLE APPROPRIATE BOX)

A B C D E F G H I J K L M N O P Q R S T U V W X Y Z

PUMP INSTALLED

TYPE OF PUMP (CIRCLE APPROPRIATE LETTER)

DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)

V W

ALLOWANCE FOR GROUT TO NEAREST CALLON: _____

WELL DEPTH (NEAREST FOOT): 185

LAND SURFACE (NEAREST FOOT): 2

LOCATION OF WELL ON LOT

SHOW PERMANENT STRUCTURE USED AS BUILDING, SEPTIC TANKS, AND FOR OTHER LAND MARKS AND INDICATE NOT LESS THAN TWO DISTANCES MEASUREMENTS TO WELLS.

House

50'

10'

well

rd

CIRCLE APPROPRIATE BOXES

A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED

B ELECTRIC LOG OBTAINED

C 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.

DRILLER'S NAME: J. P. Robertson

PLEASE PRINT: J. P. Robertson

SIGNATURE: J. P. Robertson

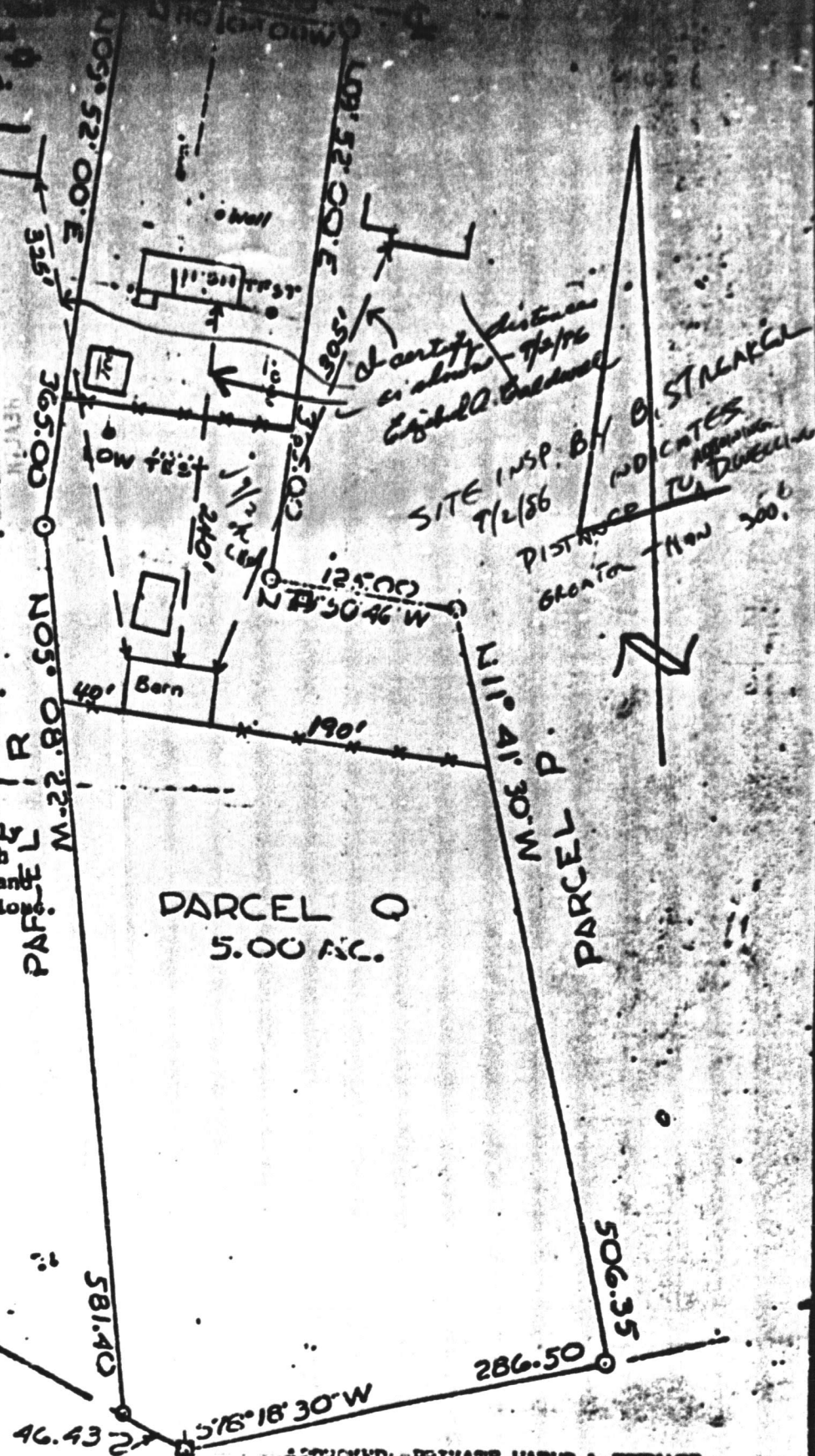
Iron pipe marked that no and
stone monuments marked that
have been placed upon shown.

Elwood L. Rehn

ELWOOD L. REHN
R. P. L. S. MD. #3383
JAN. 21, 1974



REHN SURVEYS, INC.
BOX 55
DAMASCUS, MD.
PH. 253-3591



The lots shown hereon comply
with the min. ownership width
& lot area required by Maryland
State Dept. of Health regulation.

DARCEL Q
5.00 AC.

APPROVED: PRIVATE WATER & PRIVATE
SEWER

J. P. ... MD 3/1/74
COUNTY HEALTH OFFICER DATE

meek

CHESTERFIELD TOWNSHIP
FORTH ELECTION DIST.
HOWARD COUNTY, MARYLAND
SCALE: 1"=100' Jan. 21, 1974

LONG CORNER ROAD

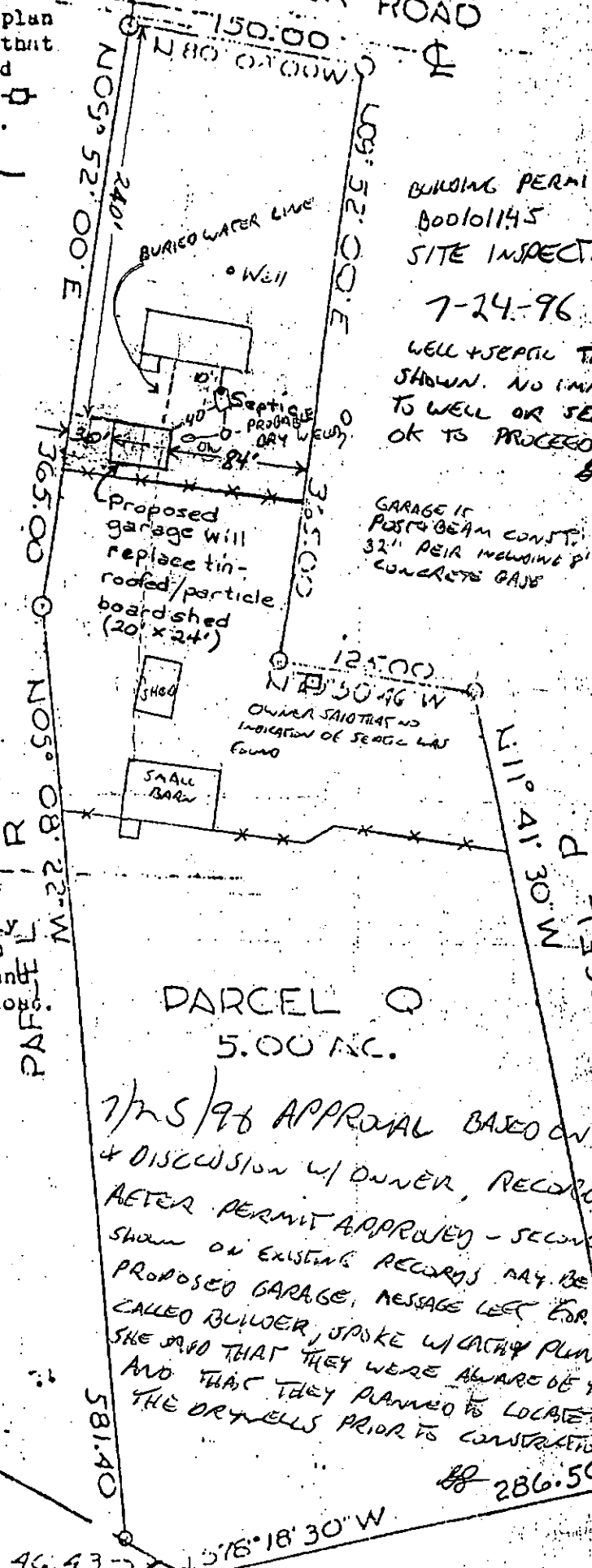
I hereby certify that the plan shown hereon is correct and that iron pipe marked thus -o- and stone monuments marked thus -□- have been placed where shown.

Elwood L. Renn

ELWOOD L. RENN
R. P. L. S. MD. #3383
JAN. 21, 1974



RENN SURVEYS, INC.
BOX 55
DAMASCUS, MD.
PH. 253-3591



BUILDING PERMIT
B00101145
SITE INSPECTION
7-24-96
WELL + SEPTIC TANK AS SHOWN. NO IMPACT TO WELL OR SEPTIC. OK TO PROCEED.

GARAGE IS POST-BEAM CONST. 32" PEIR INCLUDING 8" CONCRETE BASE

OWNER SAID THAT NO INDICATION OF SEPTIC WAS FOUND

The lots shown hereon comply with the min. ownership width & lot area required by Maryland State Dept. of Health regulations.

PARCEL Q
5.00 AC.

7/25/96 APPROVAL BASED ON SITE VISIT & DISCUSSION W/ OWNER, RECORDS LOCATED AFTER PERMIT APPROVED - SECOND DRY WELL SHOWN ON EXISTING RECORDS MAY BE CLOSE TO PROPOSED GARAGE. MESSAGE LEFT FOR OWNER CALLED BUILDER, SPOKE W/ CATHY PLUNKARD SHE SAID THAT THEY WERE AWARE OF THE CONCERN AND THAT THEY PLANNED TO LOCATE THE DRYWELLS PRIOR TO CONSTRUCTION

561° 45' 51" E 46.43

APPROVED: PRIVATE WATER & PRIVATE SEWER

J. B. ... MD 3/1/34
COUNTY HEALTH OFFICER DATE

pink