

8/22/94
not

04-344502

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P 49927

A 31145

DISTRICT 4th

DATE 4/20/94

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

~~261-9933~~ 313-2640

INDEXED

DATE SYSTEM APPROVED 4/10/95

INSPECTOR [Signature]

Cumberland & Cumberland Company IS PERMITTED TO INSTALL X ALTER

ADDRESS 16391 A. E. Mullinix Road, Woodbine, Maryland PHONE (301) 854-6838

SUBDIVISION Patapsco Overlook I LOT 2 ROAD 16107 Patapsco Overlook Court

PROPERTY OWNER Kelly Cumberland

ADDRESS _____

BUILDING PERMIT SIGNED

AND RETURNED

SEPTIC TANK CAPACITY 1250 GALLONS 1075-03 800144568-16 POOL

NUMBER OF BEDROOMS 4

210 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 280

TRENCHES - Trench to be 3 feet wide. Inlet 3 1/2 feet below original grade. Bottom maximum depth 5 1/2 feet below original grade. Effective area begins at 3 1/2 feet below original grade. 2 feet of stone below distribution pipe.

LOCATION - Start the first trench 145 feet from the front lot line and 80 feet from the right lot line as seen when facing the property from Patapsco Overlook Court. Run trenches along contour toward right-front part of property.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. OK 3/25/94 DKS

PLANS APPROVED BY C. Williams DATE 10/04/88

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

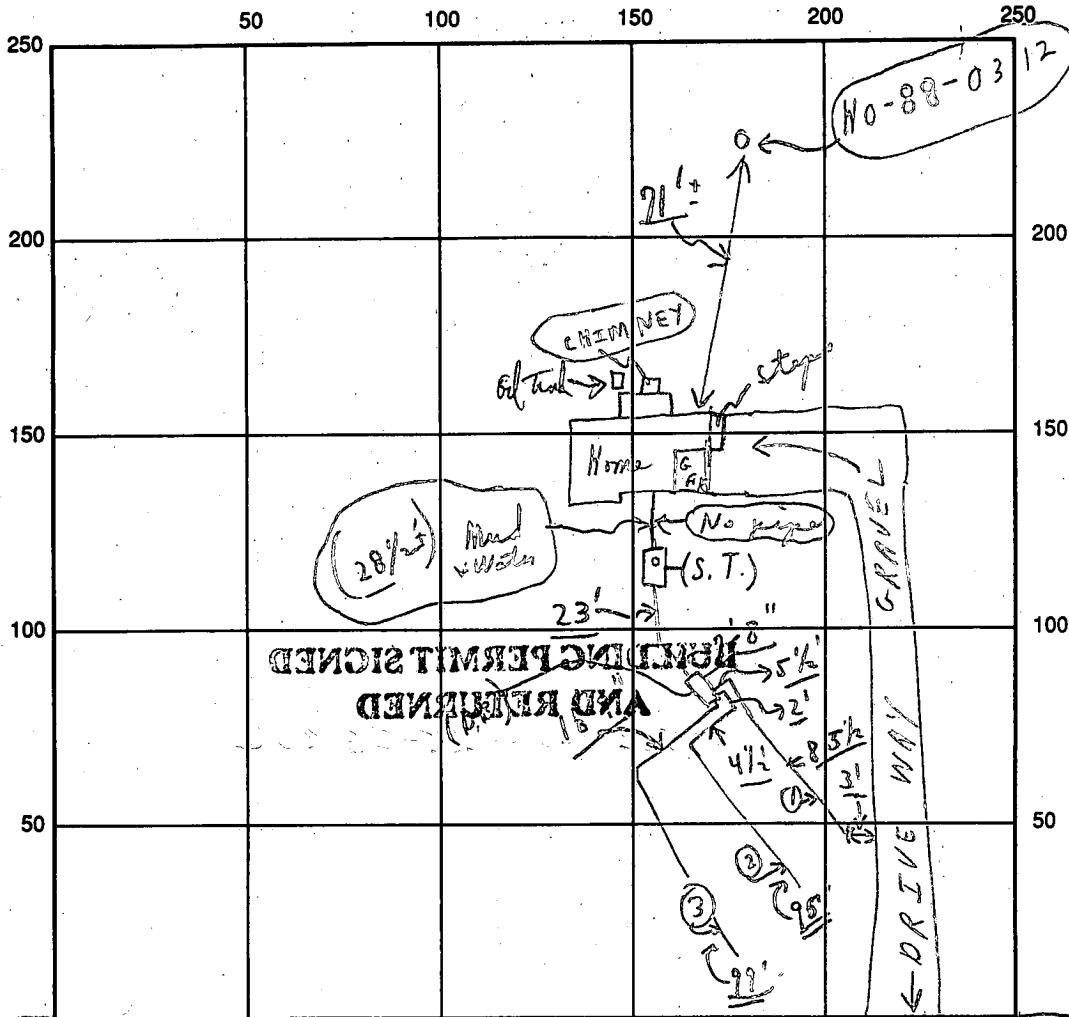
AND RETURNED 4/18/94

Serial # 03186

detached garage

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

A
31145



Old Fred. Road

No-88-0312

PERMIT SIGNED AND RETURNED

RATAPS CO INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
OVERLOOK COURT S.T.

SEPTIC TANK LEVEL OK CLEANOUTS OK

DISTRIBUTION BOX LEVEL OK (Baffles in) except plug

DRAIN FIELD/TITLE DEPTH 5 1/2 FT. TRENCH WIDTH 3 FT. INLET DEPTH 3 1/2 FT.

EFFECTIVE GRAVEL DEPTH 2 ± FT. TOTAL LENGTH 0 8 1/2', 5 1/2', 8 1/2' FT. = (280) +

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 840 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 840 + SQ. FT.

REMARKS: 8/22 (1) stop A.M. - no house connection; partial-
of to cover from trenches to end of tank + tank
closest to trenches - only; NEEDS HOUSE CONNECTION
House Connection OK RHP 1/10/95

8/22 No W.P.I. Cld

DATE SYSTEM APPROVED 1/10/95 INSPECTOR [Signature]

F.F. 754 711

Kelly Centerland 10-26-93 301-854-6838

Base. 709

Invert from House = 715

Invert into Tank = 714.6

Invert out of Tank = 714.3

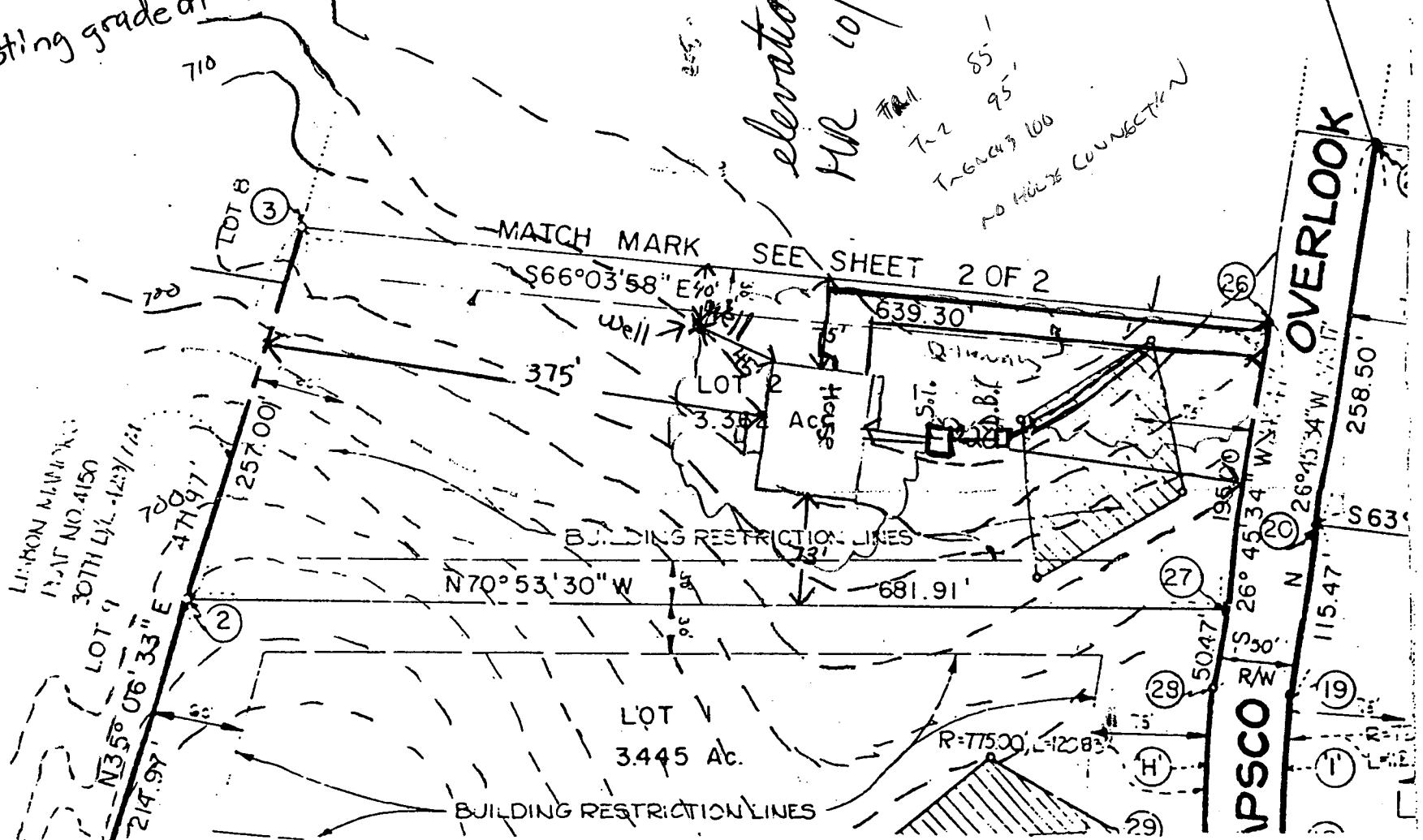
Invert into Box = 713.9

Invert into Trench = 713.0

Existing grade at Trench = 716.5

elevations. OK
MR 10/26/93

TRAIL 55'
T-2 95'
TRENCH 100'
NO HOUSE CONNECTION



N COURT

OVERLOOK

VPSCO

S 26° 45' 34" W 115.47'
N 26° 45' 34" W 258.50'

LINCOLN MAP NO. 4150
30TH L.Y.L. - 12/3/12/1

LOT 1
 $N35^{\circ}06'33''E$
214.97'

LOT 2
 $N70^{\circ}53'30''W$
681.91'

LOT 3
 $S66^{\circ}03'58''E$
639.30'

LOT 1
3.445 Ac.

LOT 2
3.38 Ac.

LOT 3
3.38 Ac.

BUILDING RESTRICTION LINES

BUILDING RESTRICTION LINES

MATCH MARK SEE SHEET 2 OF 2

Well

House

Soil B.F.

VPSCO

S 26° 45' 34" W 115.47'
N 26° 45' 34" W 258.50'

LINCOLN MAP NO. 4150
30TH L.Y.L. - 12/3/12/1

LOT 1
 $N35^{\circ}06'33''E$
214.97'

LOT 2
 $N70^{\circ}53'30''W$
681.91'

LOT 3
 $S66^{\circ}03'58''E$
639.30'

LOT 1
3.445 Ac.

LOT 2
3.38 Ac.

LOT 3
3.38 Ac.

BUILDING RESTRICTION LINES

BUILDING RESTRICTION LINES

MATCH MARK SEE SHEET 2 OF 2

Well

House

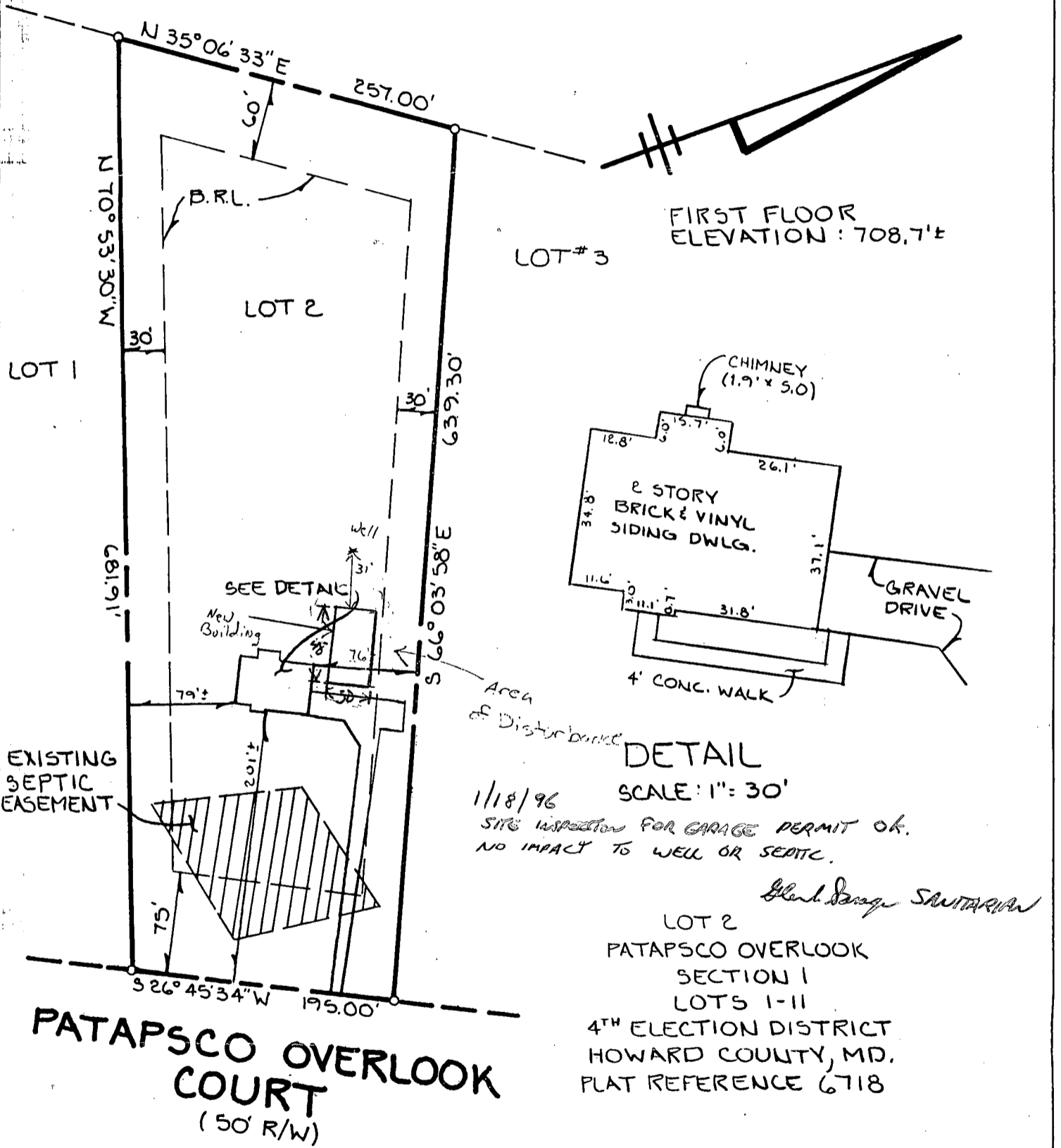
Soil B.F.

VPSCO

S 26° 45' 34" W 115.47'
N 26° 45' 34" W 258.50'

GENERAL NOTES:

- 1) THIS PLAT IS PREPARED FOR THE BENEFIT OF THE CLIENT SIGNING THE HOUSE LOCATION SURVEY APPROVAL FORM INsofar AS IT IS REQUIRED BY A LENDER OR TITLE INSURANCE COMPANY OR ITS AGENTS IN CONNECTION WITH THE CONTEMPLATED TRANSFER, FINANCING OR RE-FINANCING. UNLESS INDICATED AS BEING A BOUNDARY SURVEY, THIS PLAT IS NOT INTENDED FOR USE IN THE ESTABLISHMENT OF PROPERTY LINES AND IS NOT TO BE RELIED UPON FOR THE ESTABLISHMENT OR LOCATIONS OF FENCES, GARAGES, BUILDINGS OR OTHER EXISTING OR FUTURE IMPROVEMENTS. AS A RESULT, THIS PLAT DOES NOT PROVIDE FOR ACCURATE IDENTIFICATION OF PROPERTY LINE, BUT SUCH IDENTIFICATION MAY NOT BE REQUIRED FOR THE TRANSFER OF TITLE OR SECURING FINANCING OR RE-FINANCING.
- 2) SUBJECT PROPERTY IS SHOWN IN ZONE C ON THE NATIONAL FLOOD INSURANCE PROGRAM FLOOD INSURANCE RATE MAP OF HOWARD COUNTY, MARYLAND, COMMUNITY PANEL No. 2400440008.5, EFFECTIVE DATE: DECEMBER 4, 1986
- 3) THE OFFSETS FROM BUILDING LINE TO PROPERTY LINE AS SHOWN ON THE PLAT HEREON ARE TO AN ACCURACY OF PLUS OR MINUS



B.R.L. = BUILDING RESTRICTION LINE PEED REFERENCE 1946/401

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
10272 BALTIMORE NATIONAL PIKE
ELLICOTT CITY, MARYLAND 21042
(410) 461 - 2855

STATE OF MARYLAND
PROFESSIONAL LAND SURVEYOR
CHARLES J. CROWD, SR.
No. 10763
REGISTERED

[Signature]
PROFESSIONAL LAND SURVEYOR DATE 7/11/95
REG. # 10763

HOUSE LOCATION DRAWING

FOUNDATION LOCATION: _____
FINAL LOCATION: 7-11-95
BOUNDARY SURVEY: _____

SCALE: 1" = 100
DATE: 7-11-95
DRAWN BY: FJM
CHECKED BY: _____
PROJECT No.: 91599

5/3/94
AM

HOWARD COUNTY HEALTH DEPARTMENT
Bureau of Environmental Health
3525-H Ellicott Mills Drive
Ellicott City, MD 21043
461-9933

APPLICATION FOR PITLESS ADAPTER, WELL PUMP AND PRESSURE TANK INSTALLATION

New Installation Replacement

Receipt # 05
Date 5/3/94

Name of Installer _____

Telephone _____

License Number _____

Certified Well Pump Installer _____ Well Driller _____ Registered Plumber _____

Name of Property Owner Kelly Cumberland Telephone _____

Subdivision Patapsco Overlook Lot # 2 Well Tag # HO-88-0312

Site Address 16107 Patapsco Overlook Ct.

Pump

Motor

Pitless Adapter

1. Type
 - a. Deep well jet _____
 - b. Shallow well jet _____
 - c. Submersible _____
2. Make _____
3. Model # _____
4. Capacity _____ GPM

1. Horsepower _____
2. RPM _____
3. Voltage _____
 - a. 110 _____
 - b. 220 _____

1. Make _____
2. Model # _____
3. Depth _____

5. Pump exceeds well capacity Yes _____ No _____
6. If Yes, is low pressure cutoff switch installed? Yes _____ No _____
7. What methods are used to protect the pump and electrical wiring from vibrations? Torque arrestors _____ Cable guards _____ Other _____

Tank

Piping

Well data

1. Capacity _____
2. Pressure relief valve? _____

1. Type _____
2. Size _____
3. NSF and/or BOCA Code approved _____
4. Depth of supply line _____

1. Depth _____ ft.
2. Yield _____ GPM
3. Static water level _____ ft.
4. Will water supply be disinfected by installer? _____

Well line OK 5/3/94

3' Below grade - no pressure in house at this time

(Handwritten initials)

I understand that it is my responsibility to notify the Howard County Health Department when the installation is ready for inspection (otherwise this permit is null and void).

All information given above is true to the best of my knowledge.

Signature of Applicant: _____

Date: _____

Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

APPLICATION

A 31145

Prel.

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 2/9/81

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 Georgia Ave. Properties Inc. Kelly Cumberland

ADDRESS c/o E. Brook Lee III, 13838 Ga. Ave, Wheaton Md. 301-861-6838
PHONE 301-861-6838

PROPERTY LOCATION: PATAPSCO OVERLOOK I

SUBDIVISION Georgia Ave Properties LOT NO. 2 sec 7

ROAD AND DESCRIPTION Md. Rte. 94 and Old Frederick Rd. (16107 PatapSCO Overlook Ct.)

SIZE OF LOT 3 ac + TYPE BLDG. 3 or 4
NUMBER OF BEDROOMS

IF NOT SINGLE RESIDENCE DESCRIBE NA

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

SIGNATURE OF APPLICANT [Signature]
Agent

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

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

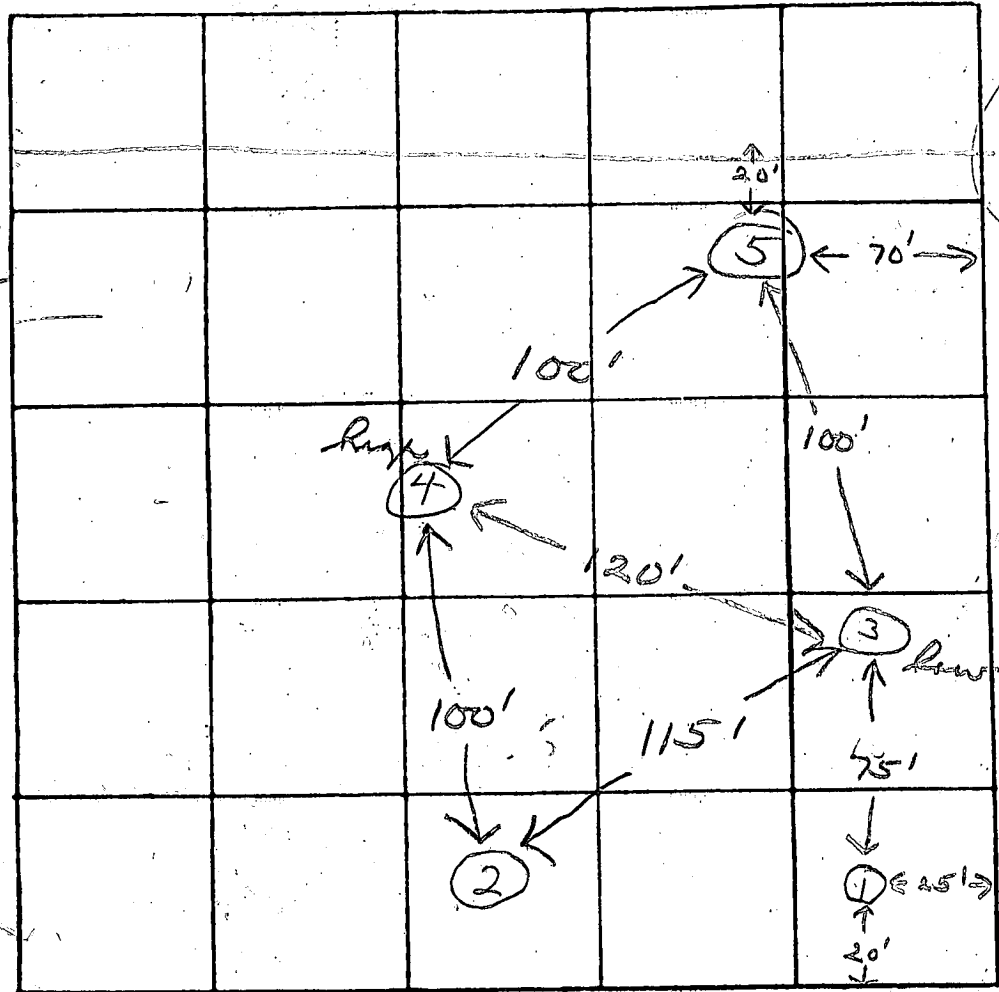
BLDG. PERMIT SIGNED
AND RETURNED 10/26/83
Serial 51011 - 4/8/83

THIS IS NOT A PERMIT

① ②
 3 1/2'
 clay
 sandy brown
 little mottled
 w. shale
 12'

③
 clay
 4 1/2'
 clay sandy
 12'

④ ⑤
 clay,
 2 1/2'
 sandy brown
 12'



Lot
 2

ROAD "B"

210 Ø / BR
 INLET 3.5'
 BOTTOM 5.5'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

RT 99

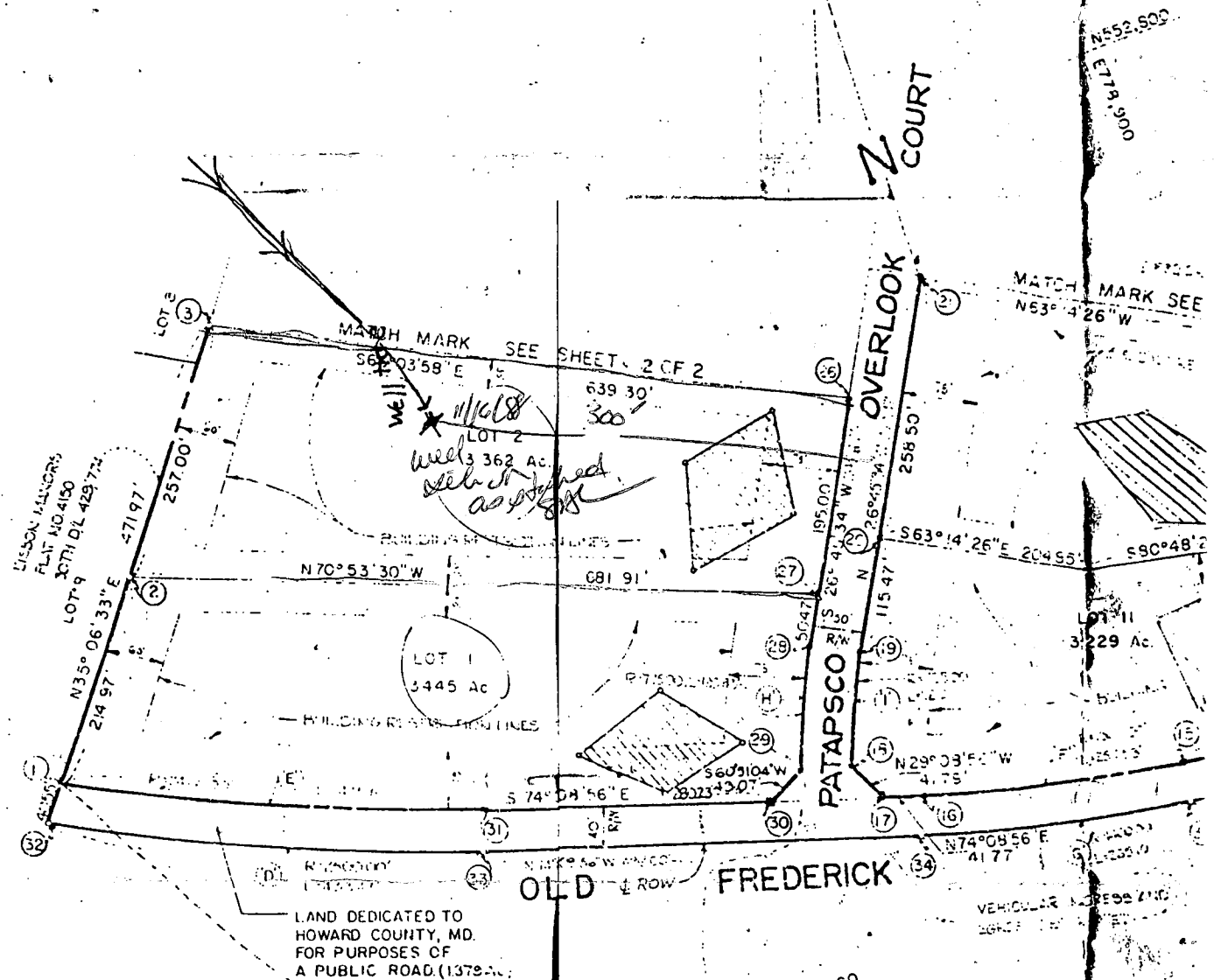
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
2/17/81	① ② 1M	④ 8	3:11	3:30	3:30	X X	FAIL	
	2S	4	3:15	3:27	3:27	3:50	23	
	2M	8	4:02	4:09	4:09	4:23	14	
			8	3:59	4:04	4:04	4:12	8
2/18/81	③ ⑤ 3M	④ 8	10:10	10:35	10:35	X X	FAIL	
	4S	3 1/2	10:11	10:20	10:20	10:30	10	
	4M	8	10:26	10:30	10:30	10:33	3	
			8	10:26	10:30	10:30	10:36	6
		3M	4 1/2	11:11	11:15	11:15	11:21	6
		5S	4	11:21	11:23	11:23	11:26	3
	5M	8	11:21	11:25	11:25	11:35	10	
							60	

8 = 8 min
 X

REMARKS _____

TYPE OF SOIL _____

TESTED BY J V SK ALSO PRESENT DAVE NOYES



AREA TABULATIONS

TOTAL NUMBER OF LOTS AND/OR PARCELS TO BE RECORDED (THIS SHEET) 13
 TOTAL AREA OF LOTS AND/OR PARCELS (THIS SHEET) 13.02 AC
 TOTAL AREA OF ROADWAYS TO BE RECORDED INCLUDING WIDENING STRIPS (THIS SHEET) 1.93 AC
 TOTAL AREA OF SUBDIVISION TO BE RECORDED (THIS SHEET) 15.02 AC

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
[Signature] 4-28-88
 HOWARD COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
 PLANNING DIRECTOR DATE

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
 DIRECTOR DATE

OWNERS STATEMENT

WE, THE UNDERSIGNED AND PERSONS HEREIN MENTIONED, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE OFFICE OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEED CATION FOR PUBLIC USE THE BEDS OF THE STREETS AND OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR SEWER AND OTHER VALUABLE CONSIDERATION HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, AND (3) THE RIGHT TO REQUIRE DEED CATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE, AND (4) THE RIGHT TO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE EFFECTED OR ORDER THE FEE EASEMENTS AND RIGHT OF WAY.

WITNESS MY/OUR HANDS THIS _____ DAY OF _____, 1988.

SL
 THIS IS A
 LAND
 RECORD
 BY DA
 IN THE
 LIBE
 ARE
 ANNO

B 1 **3534** SEQUENCE NO. (DP USE ONLY)

THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS

STATE OF MARYLAND
 PERMIT TO DRILL WELL
 please print or type

STATE PERMIT NUMBER
40-88-0312
 fill in this form completely

111588 OWNER INFORMATION

CUMBERLAND KELLY
 Last Name Owner First Name

16931 A E MULLINIX RD
 Street or RFD

WOODBINE MD 21797
 Town State Zip

B 3 LOCATION OF WELL

HOWARD COUNTY

PATAPSCO OVERLOOK SUBDIVISION

SECTION **1** LOT **2**

WOODBINE NEAREST TOWN

MILES FROM TOWN (enter 0 if in town) **2** MI

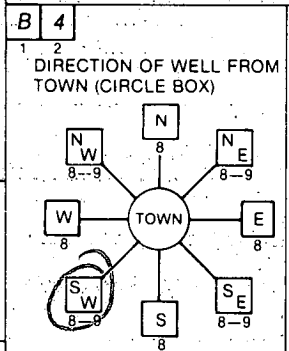
DRILLER INFORMATION

Ralph Mayne Driller's Name License No. **273**

Ralph Mayne Well Drilling Firm Name

9120 Brown Church Rd Mt Airy Address

Ralph Mayne Signature Date **11/2/88**



PATAPSCO OVERLOOK CT NEAR WHAT ROAD

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

DISTANCE FROM ROAD **200** FT or MI **ft**

B 2 WELL INFORMATION

APPROX. PUMPING RATE (GAL. PER MIN.) **5**

AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) **500**

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL

Howard COUNTY NAME COUNTY NO. **A 31195**

STATE SIGNATURE _____ DATE ISSUED **11/16/88**

CO SIGNATURE **Sidell** EXP. DATE **05-15-89**

NORTH GRID **552000** EAST GRID **0778000**

USE FOR WATER (CIRCLE APPROPRIATE BOX)

HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)

FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)

INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)

PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)

TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

APPROXIMATE DEPTH OF WELL **150** FEET

APPROXIMATE DIAMETER OF WELL **6"** NEAREST INCH

METHOD OF DRILLING (circle one)

BORED (or Augered) JETTED Jetted & DRIVEN

AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)

CABLE REVERSE-ROTARY DRIVE-POINT

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X

SOURCES OF DRILLING WATER

- well
-
-

WRITE THE BOX NUMBER FROM THE MAP HERE:

E **770 8**
 N **550 2**

11/2/88 2pm Well drilled

14 bags of cement

70' casing (13' gain)

30' jetted ground - open

2' casing above ground

Van top at site

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)

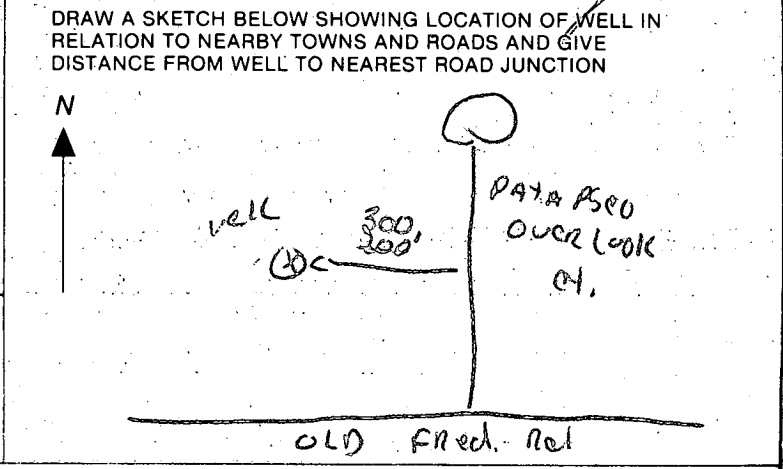
THIS WELL WILL NOT REPLACE AN EXISTING WELL

THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED

THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY

THIS WELL WILL DEEPEMED AN EXISTING WELL

PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE)



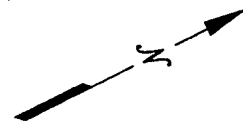
Not to be filled in by driller (OEP USE ONLY)

APPROX. PERMIT NUMBER **G A P**

FORCE **CU** WRITE INITIALS IN BOX PERMIT NO. **40-88-0312**

SPECIAL CONDITIONS **489-7228 - 854-6838**

ADD



Location Drawing
Scale: 1" = 120'

This plat is of benefit to a consumer only insofar as it is prepared by a lender or a title insurance company or its agent in connection with contemplated transfer, financing or refinancing. It is not to be relied upon for the establishment or location of boundaries, buildings, dwellings or other existing or proposed improvements nor does this plat purport to reflect distances with any specific level of accuracy. This drawing does not provide for the accurate identification of property boundary lines, but such identification may not be required for the transfer of title or securing financing or refinancing. The approximate location of the dwelling is shown in relation to the apparent property lines for the property known as

16107 Patapsco Overlook Court
Howard County, Maryland

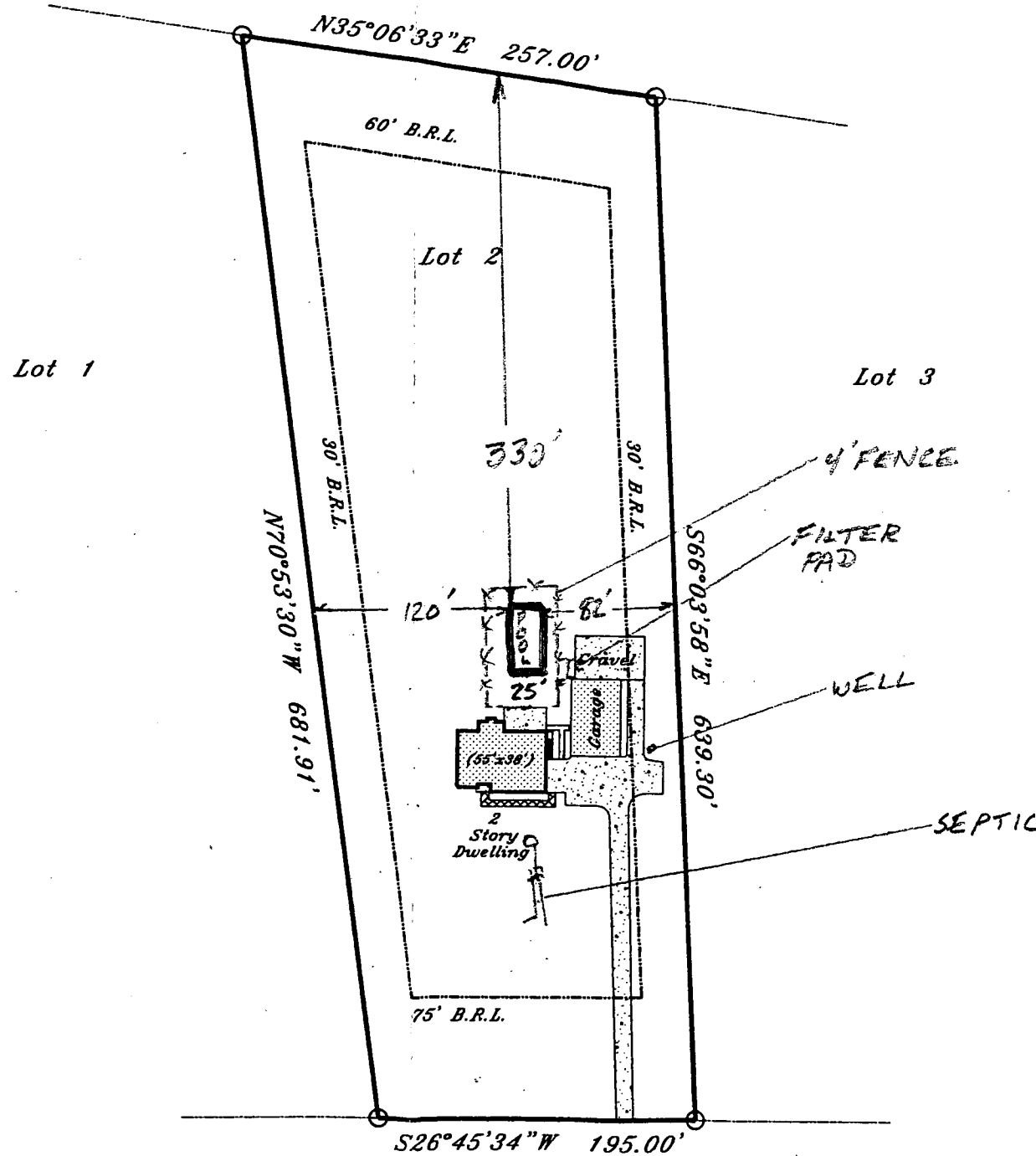
William T. Matthews 4/16/03

Ruxton Design Corporation
8422 Bellona Lane
Suite 300
Towson, Maryland 21204
410-823-5000
410-823-0115 fax
ruxtondesign.com www.ruxtondesign.com

Lot Number: 2
Block/Section: -
Plat Reference: 6718
Title of Plat: Patapsco Overlook,
Section 1

BP 00144565
FOR SWIMMING
POOL ON.
FA
10/15/03

ENLARGED TO
MAKE DRAWING
1:100 SCALE



PATAPSCO OVERLOOK COURT

Dwelling lies in Flood Zone
C