

approved 10/8/86
C. Williams

PERMIT

P 37764
A 26671

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY
BUREAU OF ENVIRONMENTAL HEALTH
~~XX292X2330X~~
461-9933

05-388988
INDEXED

ELLICOTT CITY
DISTRICT 5th
DATE 10/06/86

Donald Parlette IS PERMITTED TO INSTALL X ALTER

ADDRESS 6575 Route 32, Clarksville, Maryland 21029 PHONE 286-2140

SUBDIVISION Parson's Choice ROAD 7270 Meadow Wood Way LOT 6

PROPERTY OWNER Laurel Service Corp.

ADDRESS

IF GARBAGE GRINDER IS USED INCREASE SEPTIC TANK CAPACITY BY 50% AND ABSORPTION AREA BY 22%.

GARBAGE GRINDER? YES NO X

SEPTIC TANK CAPACITY 1000 GALLONS NUMBER OF BEDROOMS 3

TRENCHES - 200 sq. ft. per bedroom. Trench to be 2 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 9 feet below original grade. Effective area begins at 4 feet below original grade. 5 feet of stone below distribution pipe.

LOCATION - Start the first trench 160 feet from the front lot line and 90 feet from the right lot line as seen when facing the property from Meadow Wood Way. Run trench(s) along contour toward front of property.

NOTE - No trench to exceed 100 feet in length. If more than one trench used, a distribution box is required. Call for inspection of trench(s) before and after gravel is installed. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank.

PLANS APPROVED BY C. Williams DATE 8/14/86

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 AND AFTER PLACING GRAVEL IN TRENCH.

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 40 PVC OR ABS.

PERMIT VOID AFTER THREE YEARS.

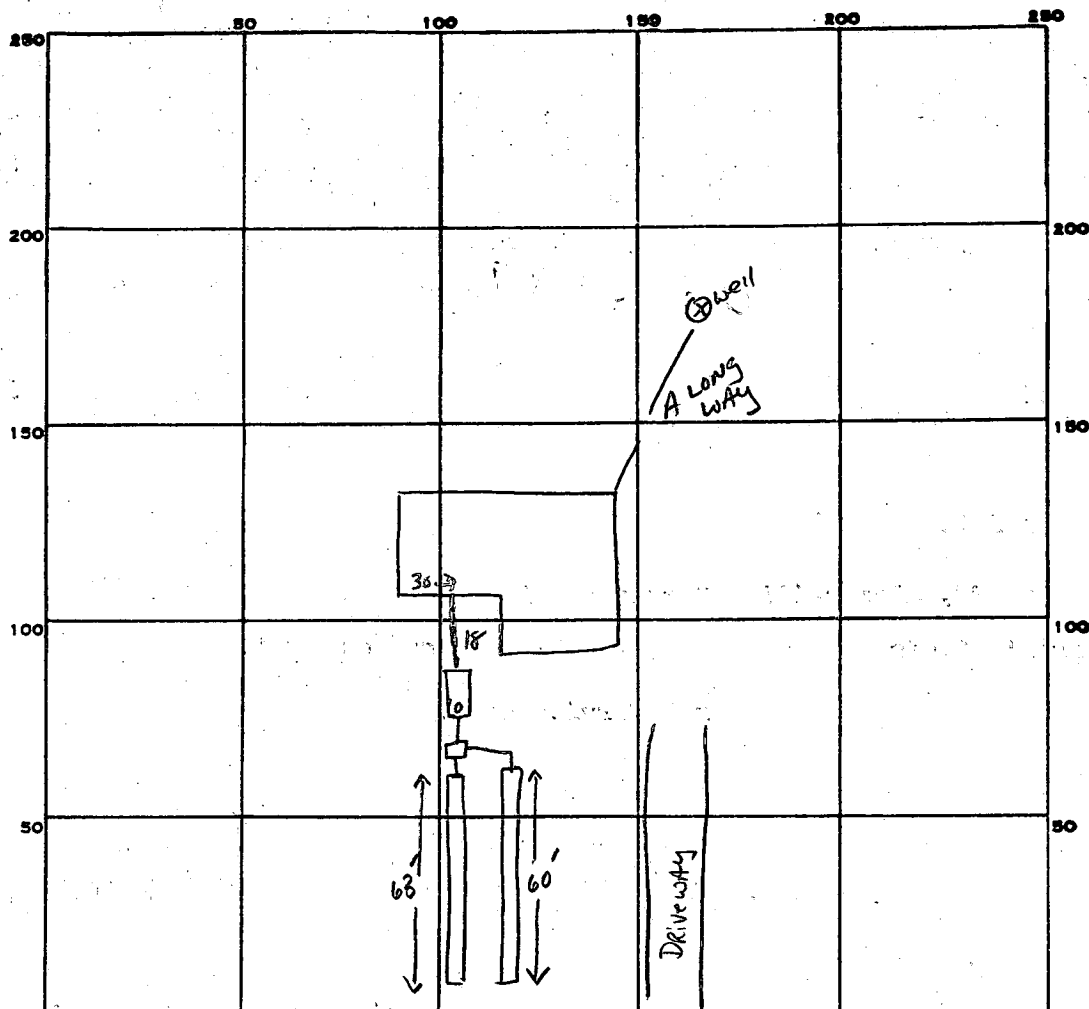
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL. STAND PIPES MUST BE 6 INCHES IN DIAMETER. CAST IRON, CONCRETE OR TERRA COTTA, OR PVC OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET MANHOLE TO GRADE REQUIRED.

*INSTALLER IS RESPONSIBLE FOR OBTAINING FINAL APROVAL ON THIS PERMIT

*CALL 992-2330 FOR INSPECTION OF SEPTIC SYSTEMS.

EH - 2-1082

A 26671



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

MEADOW WOOD WAY

PERMIT CARD ✓

SEPTIC TANK, LEVEL ✓ 1000 GAL

CLEANOUTS _____

DISTRIBUTION BOX, LEVEL ✓

TILE FIELD, DEPTH ① 9' ② FT. TRENCH WIDTH 2 FT. INLET 4"

GRAVEL DEPTH 5 Ft TOTAL LENGTH ① 63' ② 60' TOTAL 123 FT.

NUMBER OF TRENCHES 2 ONE SIDE WALL TOTAL BOTTOM AREA 615 ~~sq~~

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

TOTAL
ABSORBENT AREA 615 SQ. FT.

REMARKS 10/7/86 OK TO ADD STONE TO TRENCHES; NEED ALL PIPES FROM H → DB. SAW

DATE SYSTEM APPROVED 10/8/86 INSPECTOR C. Williams

prel

APPLICATION

A 26677

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

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

DISTRICT 5th
DATE 10/16/78

4' 3' 15" min

*Septic Tank - 3 bedrooms - 1080 gal
4' 15" - 1850 gal*

*Dry Well - 175 sq ft absorbent sandstone per bedroom to begin below
the first 4' of avg grade. Max depth permitted for well is 10 ft below
avg grade.*

*Place dry Well 8.5 ft from front lot line and 14.0 ft from
left side of rear yard facing from the front*

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 ALAN BORG Laurel Service Corp.

ADDRESS Suite 304 TEACHERS Bldg. Col. No. 210 4A PHONE 730-0500

PROPERTY LOCATION:

SUBDIVISION SIMPSON WOODS - SECT. 3 - Parsons Choice LOT NO. 26, Sec 3

ROAD AND DESCRIPTION WEST SIDE OF MEADOW WOOD WAY, 900' S. OF TALL PINE WAY

SIZE OF LOT 3.0 Ac. TYPE BLDG. RESIDENTIAL (3 or 4)

IF NOT SINGLE RESIDENCE DESCRIBE N/A NUMBER OF BEDROOMS

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

SIGNATURE OF APPLICANT Alan Borg

APPROVED BY [Signature] FOR Well DATE 6-9-8
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

BDDG. PERMIT SIGNED
AND RETURNED 8-20-86 S. Abel

BP# 72519

THIS IS NOT A PERMIT

REMARKS Tests by stakes - except #5

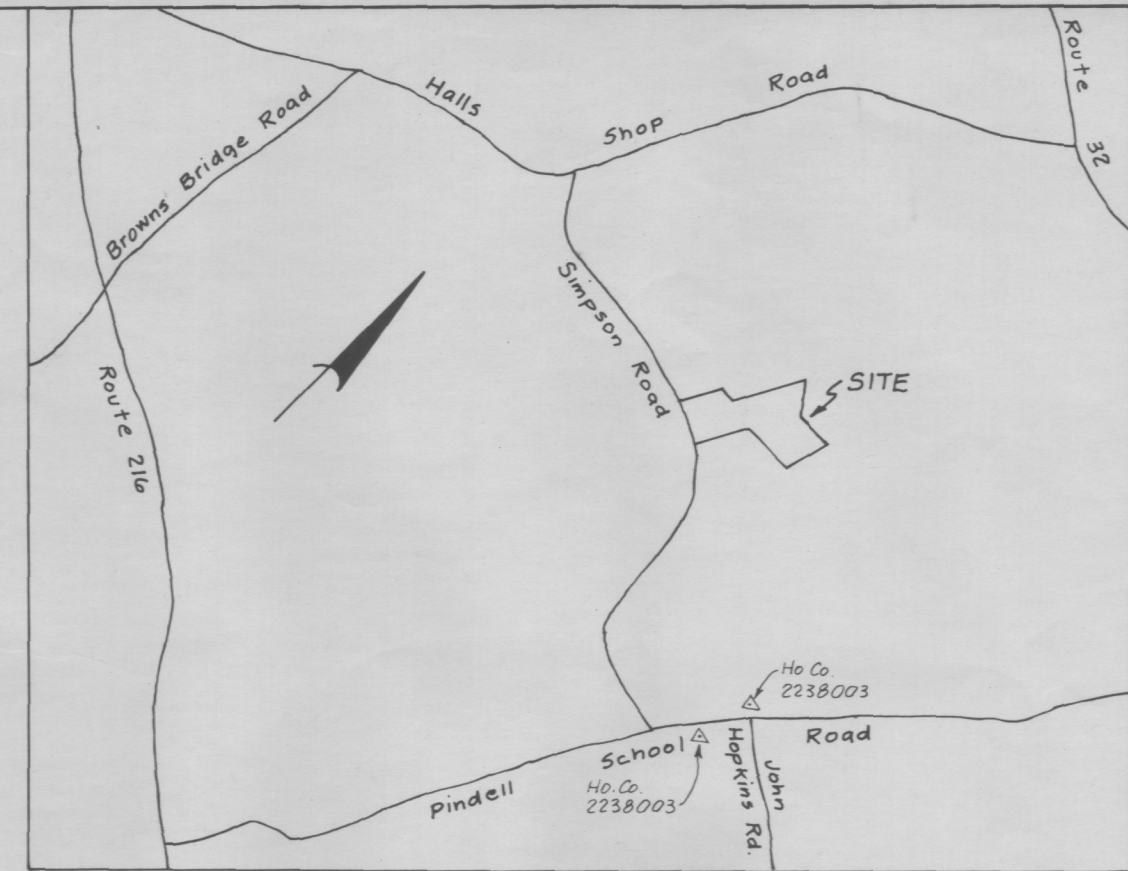
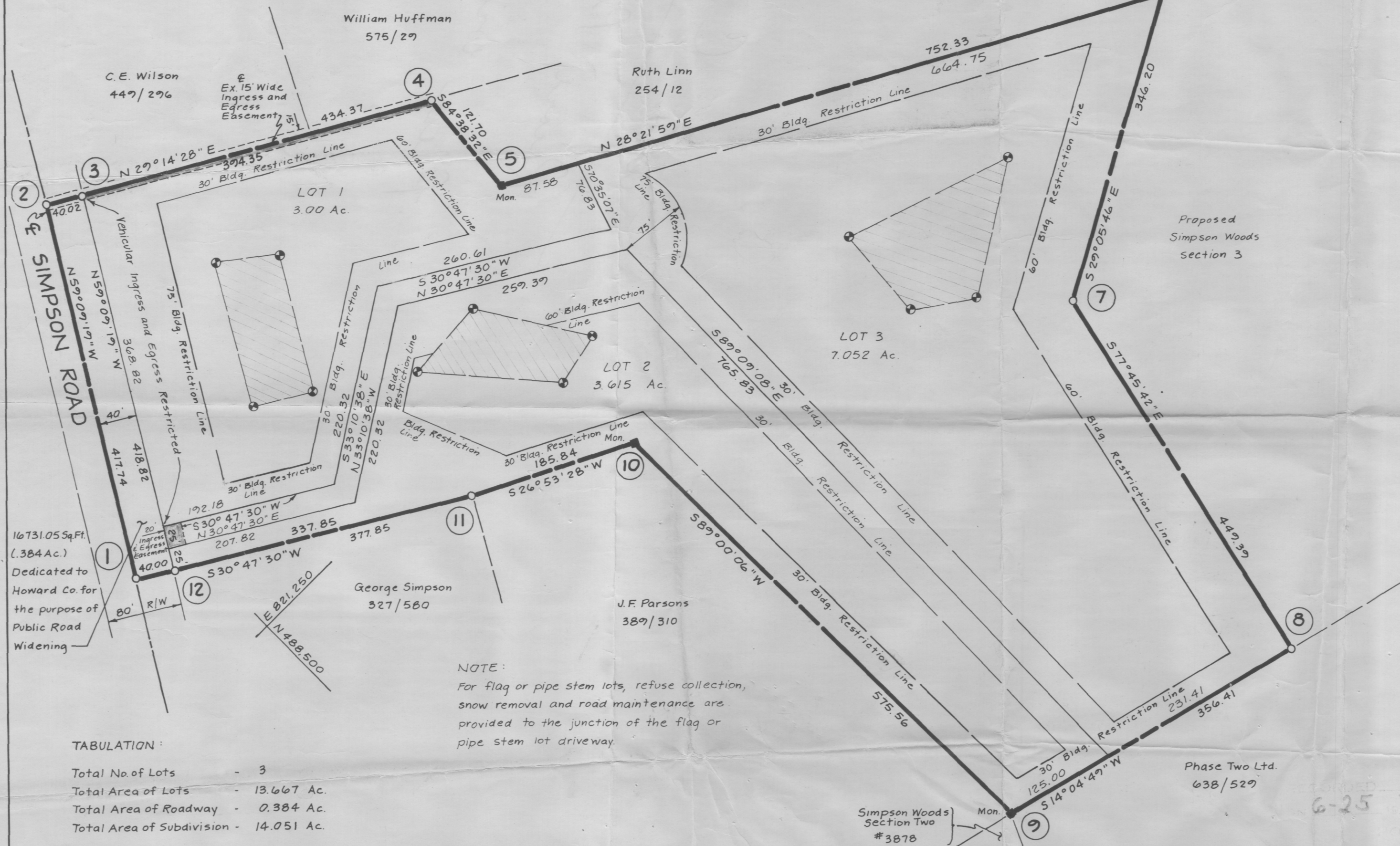
TYPE OF SOIL sandy loam below clay (micaceous)

TESTED BY (GLK) J. (RD) ALSO PRESENT: Ketterman

COORDINATE SCHEDULE		
No.	North	East
1	488,437.28	821,114.97
2	488,651.46	820,756.34
3	488,686.37	820,775.87
4	489,030.48	820,968.52
5	489,019.11	821,089.69
6	489,681.11	821,447.13
7	489,378.60	821,615.48
8	489,283.34	822,054.66
9	488,937.64	821,967.95
10	488,927.61	821,392.48
11	488,761.87	821,308.42
12	488,471.64	821,135.46

Maryland State Grid System

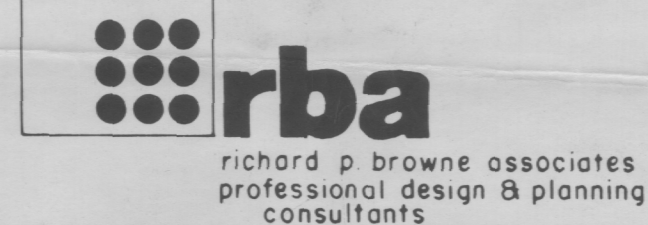
The lots shown hereon comply with the minimum ownership width and lot area as required by the Maryland State Dep't. of Health and Mental Hygiene.



1. Perc Hole, field located
2. Private Sewer Easement, approx. 10,000 Sq. Ft. as req'd. by the Md. State Dep't. of Health & Mental Hygiene for individual sewage disposal. Improvements of any nature in this area are restricted until public sewer is available and serving any residential structure constructed on this bldg. site. This easement shall become null and void upon connection to public sewage system.
3. This plat subject to Y.P. # 79-10.
4. Existing structure on Lot 3.
5. Subject property zoned R per 10-3-78 Comprehensive Zoning Plan.

OWNER:
Alan C. and Elizabeth A. Borg
10765 Clarksville Pike
Columbia, Md. 21044

Richard Browne Assoc.
Wilde Lake Village Green
Suite 207
Columbia, Md. 21044



APPROVED: For Private Water and Private Sewerage Systems, Howard County Health Department.

John H. Parsons 6-14-79
County Health Officer Date

APPROVED: Howard County Office of Planning and Zoning.

John H. Parsons 22-79
Director Date

APPROVED: For Storm Drainage Systems and Public Roads, Howard County Dep't of Public Works.

John H. Parsons 6-14-79
Director Date

OWNER'S DEDICATION

I, (We) Alan C. and Elizabeth A. Borg, owner(s) of the property shown and described hereon, hereby adopt this plan of subdivision, and in consideration of the approval of this plat by the Office of Planning and Zoning establish the minimum building restriction lines, and grant unto Ho. Co., Md., 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 rights of way and the specific easement areas shown hereon, (2) dedicate to public use the beds of the streets and or roads and floodplains and open space where applicable, and for One Dollar consideration, hereby grant the right and option to Ho. Co., to acquire the fee simple title to the beds of the streets and or roads and floodplains and open space where applicable, (3) that no building or similar structure shall be erected on or over the said easements and rights of way, and (4) it is further agreed that maintenance of all waterways, drainage easements and or floodplains shown hereon are the responsibility of the property owner, its successors or assigns.

Witness my (our) hand(s) this 24th day of April, 1979

Alan C. Borg Elizabeth A. Borg
Signature

SURVEYORS CERTIFICATE

I hereby certify that the Final Plat shown hereon is correct, that it is a subdivision of part of the lands conveyed. By John H. and Mavis S. Parsons to Alan C. and Elizabeth A. Borg deed dated 12-28-77 and recorded in the Land Records of Howard County, in Liber 863 Folio 304, and that all monuments are in place as shown in accordance with the Annotated Code of Maryland, as amended

Harvey P. Dorsey 3/1/78
Reg. Land Surveyor #7189 Date

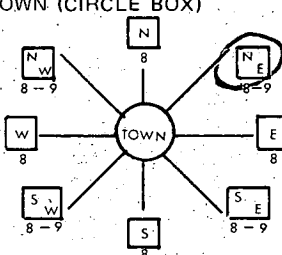
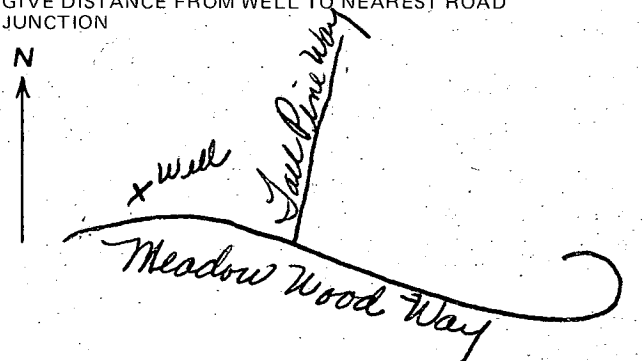
PARSONS CHOICE

LOT 1, 2 and 3

Parcel 262
Tax Map 41

5th Election District
Howard County, Md.

Date: April 23, 1979 Scale: 1" = 100'
Job No. 4267

B 1 11814	SEQUENCE NO. WRA USE ONLY	STATE OF MARYLAND APPLICATION FOR PERMIT TO DRILL WELL please print or type	WRA PERMIT NUMBER H0-73-384
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)		fill in this form completely	
DATE RECEIVED 3-16-81 4/3/81 AM 9:30 OWNER INFORMATION <i>Landborg Inc.</i> LAST NAME <i>Landborg</i> OWNER FIRST NAME <i>Inc.</i> 15 <i>Suite 304 Teachers Building</i> 34 36 <i>Columbia Md. 21044</i> 55 TOWN 57 STATE 76 ZIP		B 3 3 LOCATION OF WELL COUNTY <i>Howard</i> 21 SUBDIVISION <i>Simpson Woods</i> 42 SECTION <i>3</i> 44 LOT <i>26</i> 50 NEAREST TOWN <i>Fulton</i> 52 MILES FROM TOWN (enter 0 if in town) <i>2</i> 73 76 77-78 M I	
B 1 1 CONTINUED DRILLER INFORMATION <i>Joseph L. Mayne</i> 238 DRILLER'S NAME 77 LICENSE NO. 80 <i>Joseph L. Mayne</i> 3/12/81 SIGNATURE DATE		B 4 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX) 	
B 2 2 WELL INFORMATION 5 APPROX. PUMPING RATE (GAL. PER MIN) _____ AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) <i>150</i> 14 20 USE FOR WATER (CIRCLE APPROPRIATE BOX) ☒ D HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) ☐ F FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) ☐ I INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) ☐ P PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) ☐ T TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT) APPROXIMATE DEPTH OF WELL <i>220</i> 24 FEET 28 APPROXIMATE DIAMETER OF WELL <i>6</i> NEAREST INCH		ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX) WEST ☐ 32 EAST ☐ SOUTH ☐ NORTH ☐ 34 DISTANCE FROM ROAD (CIRCLE APPROPRIATE BOX) <i>300</i> 37 M I SHOW LOCATION OF WELL WITH AN "X" IN THIS BOX 96 casing 1' above ground 60' open 36 bags cement WRITE THE BOX NUMBER FROM THE MAP HERE E 8204 N H900	
Method of Drilling (circle one) BORED (OR AUGERED) ☐ JETTED ☐ JETTED & DRIVEN ☐ 30 ☒ AIR ROTARY 37 ☐ AIR PERCUSSION ☐ ROTARY (HYDRAULIC) CABLE ☐ REVERSE ROTARY ☐ DRIVE POINT ☐ ROTARY other _____		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION 	
REPLACEMENT OR DEEPEINED WELLS (Circle Appropriate Box) ☒ N THIS WELL WILL NOT REPLACE AN EXISTING WELL ☐ Y THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED ☐ S THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY ☐ D THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE) 41 _____ 52		B 4 4 NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME <i>Howard</i> COUNTY NO. <i>A26671</i> EHA SIGNATURE <i>Frank Skinner, Sanitarian</i> STATE HEALTH CIRCLE BOX ☒ 41 MO <i>03</i> DAY <i>16</i> YR <i>81</i> CO SIGNATURE <i>Frank Skinner</i> DATE <i>3/12/81</i> NORTH <i>49</i> 43 EAST <i>0824</i> 48 ELEV. (FT.) _____ GRID 50 55 GRID 57 63 65 68	
Not to be filled in by driller (WRA USE ONLY) APPROP. PERMIT NUMBER G A P 54 FORCE ☐ 67 INITIALS ☐ 68 IN BOX CONDITIONS J V 70 71 72 73 74 75 76 77 78 79		B 5 5 SPECIAL CONDITIONS (WRA USE ONLY) 1 2 3 6	

C 1	8211	SEQUENCE NO. (WRA USE ONLY)	STATE OF MARYLAND WELL COMPLETION REPORT FILL IN THIS FORM COMPLETELY. PLEASE PRINT OR TYPE	THIS REPORT MUST BE SUBMITTED WITHIN 30 DAYS AFTER WELL IS COMPLETED COUNTY NUMBER A 26671
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Date Received (WRA Use only)	Apr 3, 1981 DATE WELL COMPLETED	Depth of Well 305 (TO NEAREST FOOT)	PERMIT NO. FROM "PERMIT TO DRILL WELL" H0-73-3841
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OWNER last name Handberg first name Ine	TOWN Fulton
STREET OR RFD Meadow Wood Way	SECTION 3 LOT 26
SUBDIVISION Simson Woods	

WELL LOG Not required for driven wells		
STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING		
DESCRIPTION (Use additional sheets if needed)	FEET FROM TO	Check if water bearing
Sand	0 90	
gray mica rock	90 305	

GROUTING RECORD WELL HAS BEEN GROUTED (Circle Appropriate Box)	
YES Y	NO N
TYPE OF GROUTING MATERIAL	
CEMENT CM	BENTONITE CLAY BC
NO. OF BAGS 37	NO. OF POUNDS 3,478
GALLONS OF WATER 222	
DEPTH OF GROUT SEAL (to nearest foot) from 0 ft. to 50+ ft.	

CASING RECORD		
casing types insert appropriate code below	ST	CO
	STEEL	CONCRETE
	PL	OT
	PLASTIC	OTHER
MAIN CASING TYPE	Nominal diameter top(main) casing (nearest inch)	Total depth of main casing (nearest foot)
ST	6	96

E A C H C A S I N G	OTHER CASING (if used) diameter (inch) depth (feet) to	

SCREEN RECORD			
screen type or openhole insert appropriate code below	ST	BR	HO
	STEEL	BRASS, BRONZE	OPEN HOLE
	PL	OT	
	PLASTIC	OTHER	

E A C H S C R E E N	DEPTH (nearest ft.)	
	40	94 305
SLOT SIZE 1 2 3		

DIAMETER OF SCREEN	(NEAREST INCH)

GRAVEL PACK	
IF WELL DRILLED WAS FLOWING WELL CIRCLE BOX F	

WRA USE ONLY (NOT TO BE FILLED IN BY DRILLER)		
T	(E.R.O.S.)	W Q
70 ☐	72 ☐	74 75 76
TELESCOPE CASING	LOG INDICATOR	OTHER DATA

PUMPING TEST		
HOURS PUMPED (nearest hour)	2	
PUMPING RATE (gal. per min. to nearest gal.)	5	
METHOD USED TO MEASURE PUMPING RATE	air	
WATER LEVEL (distance from land surface)		
BEFORE PUMPING	30	
WHEN PUMPING	185	
TYPE OF PUMP USED, (for test)		
A air	P piston	T turbine
C centrifugal	R rotary	O other (describe below)
J jet	S submersible	

PUMP INSTALLED	
DRILLER WILL INSTALL PUMP (CIRCLE APPROPRIATE BOX)	YES Y NO N
IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE	
TYPE OF PUMP (WRITE APPROPRIATE LETTER IN BOX - SEE ABOVE: (A, C, J, P, R, S, T, O))	
CAPACITY: GALLONS PER MINUTE (to nearest gallon)	
PUMP HORSE POWER	
PUMP COLUMN LENGTH (nearest ft.)	
CASING HEIGHT (circle appropriate box and enter casing height)	
+ above	LAND SURFACE
- below	2 (nearest foot)

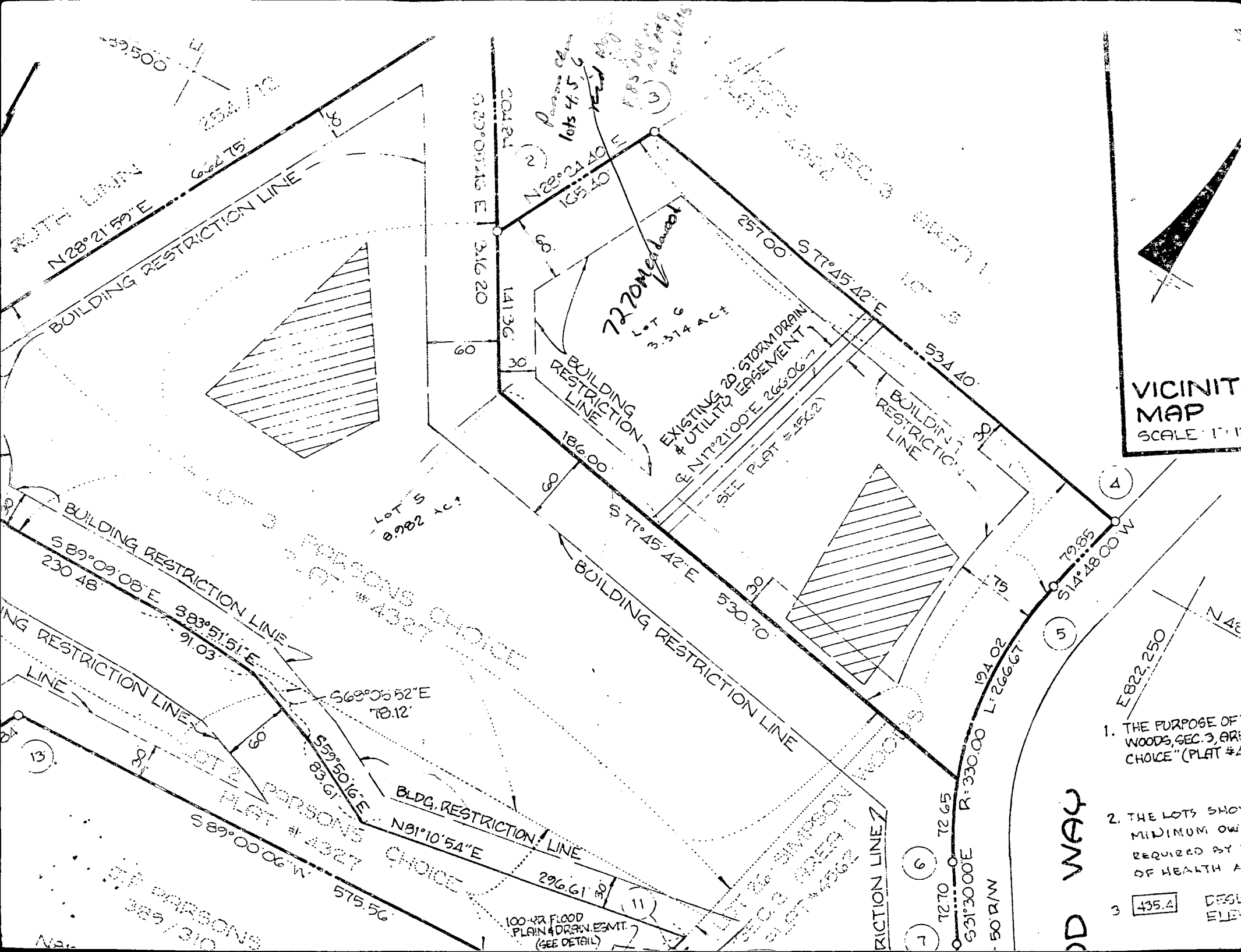
LOCATION OF WELL ON LOT SHOW PERMANENT STRUCTURE SUCH AS BUILDING, SEPTIC TANKS, AND/OR LANDMARKS AND INDICATE NOT LESS THAN TWO DISTANCES (MEASUREMENTS TO WELL)	
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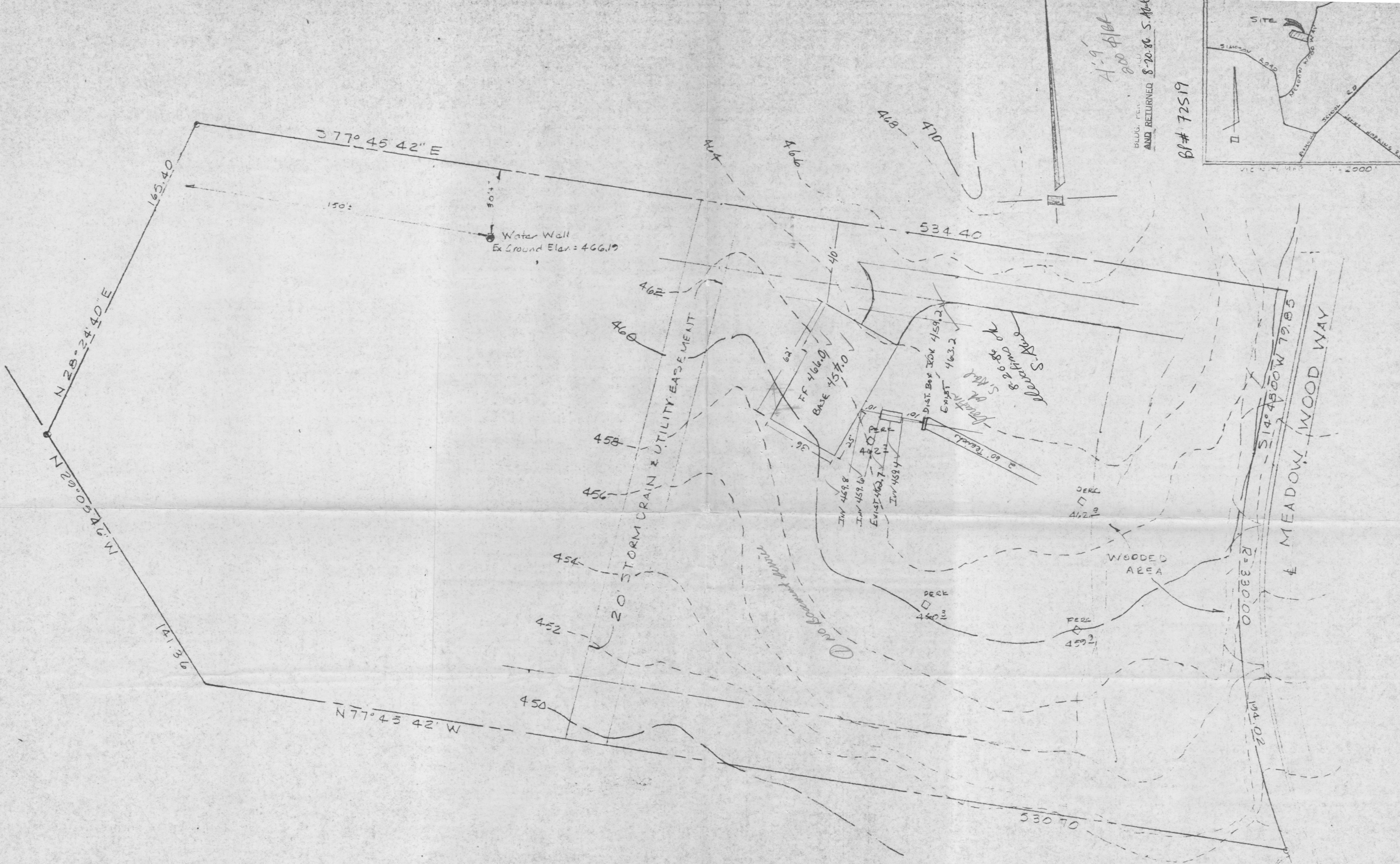
Diagram showing lot layout with well location, building, and distances. The lot is labeled '300' and '300'.	
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CIRCLE APPROPRIATE BOX	
A	A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED
E	ELECTRIC LOG OBTAINED
P	TEST WELL CONVERTED TO PRODUCTION 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.	
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DRILLERS IDENT. NO. 238	
DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)	
SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)	





BLDG. PERM
AND RETURNED 8-20-86 S. H. 60
4-9-86
800
BL# 72519

NOTE: ELEVATIONS AND DETAIL SHOWN HEREON WERE ESTABLISHED USING TRANSIT-STADIA TECHNIQUES AND AN ASSUMED DATUM APPROXIMATING HOWARD COUNTY DATUM FOR THE VICINITY.

PREPARED BY
THE J. E. CLARK CO.
P.O. Box 147
LAUREL, MD 20707
725-3442

LOT 6
LOTS 4, 5 & 6
PARSON'S CHOICE
5th Election Dist
HOWARD COUNTY, M.D.
SCALE 1" = 30'
JUNE 1986