

04-337417

10/25/79 File approved
C.B.S.

10/16/79
10/25/79

PERMIT

SEWAGE DISPOSAL SYSTEM

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 4th

INDEXED

DATE 10/2/79

P.M. Larrick, Inc.

IS PERMITTED TO INSTALL ☒ ALTER

ADDRESS _____ PHONE 795-6554

SUBDIVISION _____ ROAD 2698 Jennings Chapel Road LOT 7

PROPERTY OWNER ~~Rick Martin~~ GENE FREEZE

ADDRESS _____

SPECIFICATIONS 3 bedrooms

SEPTIC TANK CAPACITY 1000 GALLONS

DRAIN FIELD _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

DEEP TRENCH _____ DEPTH _____ FEET, BOTTOM AREA _____ SQ. FT.

SEEPAGE PITS ☒ ABSORBENT SIDE-WALL AREA 134 SQ. FT. per bedroom.

INLET PIPE 4 FT. BELOW ORIGINAL GRADE. MAXIMUM DEPTH 10 FT. BELOW ORIGINAL GRADE

EFFECTIVE DEPTH AT _____ FT. BELOW ORIGINAL GRADE.

LOCATE DISPOSAL AREA 350 FT. FROM front LOT LINE AND 200 FT. FROM right LOT LINE AS SEEN WHEN FACING LOT FROM the right of way.

NOTE: OKAY TO USE TRENCH OFF DRY WELL TO MAKE UP ABSORBENT SIDEWALL AREA IN SYSTEM.
LEAVE A 5 FT. EARTH BUFFER BETWEEN TRENCH AND DRY WELL. TRENCH TO FOLLOW CONTOUR OF THE LAND. 2 DRY WELLS PER DWM Serial # 51213 7/13/79

9.M. 10/25/79 Discussed with Mr. Morahan about - per septic not being with this & for well grant info put system in area as it is per DWM. C.B.S.

PLANS APPROVED BY Raymond Hodgesq DATE 8/23/77

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.

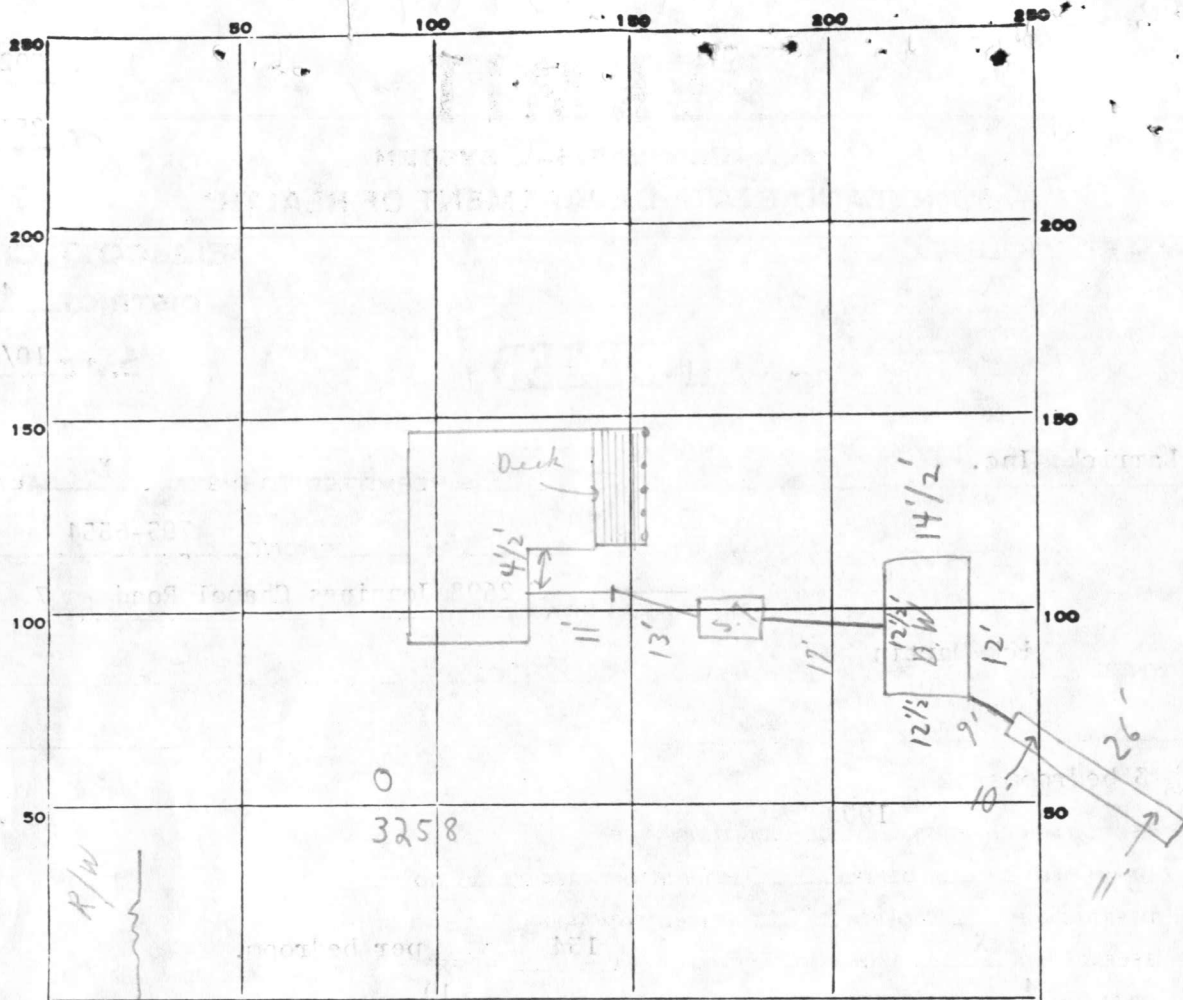
PERMIT VOID AFTER THREE YEARS.

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.

LOJ. PERMIT SIGNATURE
AND RETURNED 12-7-79
Serial # B 00121444
Inst. Under 1-570 gal/hr
plastic tank

A 25196



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

Jennings Chapel Rd
 PERMIT CARD ☒ S.T. D.W.
 SEPTIC TANK, LEVEL ☒ CLEANOUTS ☒
 DISTRIBUTION BOX, LEVEL ☒
 TILE FIELD, DEPTH 10' - 11' FT. TRENCH WIDTH 2 + FT.
 GRAVEL DEPTH 8' - 9' IN. TOTAL LENGTH 26 FT. 156
 NUMBER OF TRENCHES 1 TOTAL BOTTOM AREA 309
 SEEPAGE PITS, INSIDE DIAMETER 5 1/2 FT. DEPTH BELOW INLET 6 FT. 309
 ABSORBENT AREA 465 SQ. FT.
 REMARKS 10/16/79 Hold + check for house plans. OK for stone in trench only
10/25/79 System complete.
C.B.S.
C.B.S.
 DATE SYSTEM APPROVED 10/25/79 as per above + front INSPECTOR C.B. Shreakes

PRELIMINARY

APPLICATION

A 25196

P _____

SEWAGE DISPOSAL TESTING

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT 1000 GAL TANK 30A DISTRICT 4th
ENVIRONMENTAL HEALTH SERVICES 1250 GAL TANK 4BR DATE 1/31/77
P. O. BOX 476, ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 465-5000, EXT. 356

600
DRY WELL - 13450 FT SIDEWALL AREA PER BEDROOM
DRY WELL INLET TO BE 4FT DEEP BELOW ORIGINAL GRADE
" " " " " " 10 FT " " " " " "

PLACE THE DRYWELL 350 FT FROM THE FRONT LOT LINE AND 200 FT FROM THE RIGHT SIDE OF THE LOT AS SEEN WHEN FACING THE LOT FROM

TO: THE COUNTY HEALTH OFFICER OF THE LOT AS SEEN WHEN FACING THE LOT FROM
ELLICOTT CITY, MARYLAND
I, HEREBY, APPLY FOR THE NECESSARY TEST IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM. THE RIGHT OF WAY

PROPERTY OWNER Albert G. Warfield Rick Martin
20624 New Hampshire Avenue 774-2679
ADDRESS Jennings Chapel Rd PHONE Boender - 465-7777
PROPERTY LOCATION: Brookeville, Md. 20724 New Lot 7
SUBDIVISION WARFIELD PROP LOT NO. 2
ROAD AND DESCRIPTION 2698 Florence Road

SIZE OF LOT 17415 TYPE BLDG. 3 or 4 bedrooms
NUMBER OF BEDROOMS _____
IF NOT SINGLE RESIDENCE DESCRIBE _____

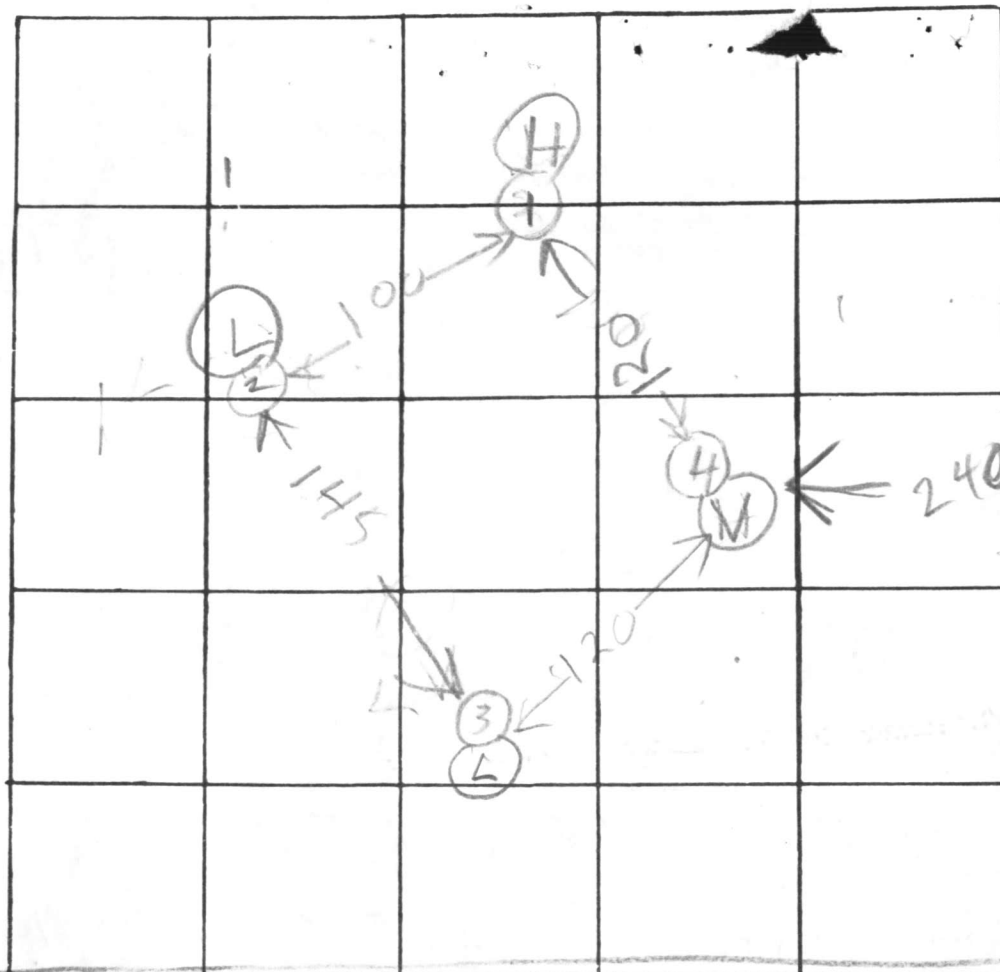
THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE.

SIGNATURE OF APPLICANT /s/ Dennis Rush BLDG. PERMIT SIGNED 6/21/79
AND RETURNED Serial No. 39581
APPROVED BY Raymond Hodge FOR Drywell DATE 8/23/77
(KIND OF SYSTEM)
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 3/30/77 Plat with Certified Holes OK by RH

permit # 39734
born permit
signed 7/10/79

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/8/77	1D	12 1/2	1129	1052	1152	1125	33
3/10/77	1S	4	1129	1033	1133	1140	7
	2D	12 1/2	1133	1150	1150	1203	13
	2S	4	1135	1140	1140	1150	10
	3D	13	1200	1206	1206	1018	12
	3S	5	1200	1206	1206	1229	23
	4V	12	SANDY SHALE				
3/10/77	1M	10	420	428	428	443	15
					18		

HOLE ELEVATION

(H) = HIGH

(L) = LOW

(2) = LOW

(V) NEXT HIGH

av Time
17 min

max Depth
4 ft

REMARKS

Verify Hole Locations

TYPE OF SOIL

TESTED BY

B. HODGES

ALSO PRESENT:

H. S. IRK

C1 3052 SEQUENCE NO. (OEP USE ONLY)

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

STATE OF MARYLAND
WELL COMPLETION REPORT
FILL IN THIS FORM COMPLETELY
PLEASE PRINT OR TYPETHIS REPORT MUST BE SUBMITTED WITHIN
45 DAYS AFTER WELL IS COMPLETED.COUNTY
NUMBER A 25195

DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO.
FROM "PERMIT TO DRILL WELL"

8 13

15 20

22 26
(TO NEAREST FOOT)

28 29 30 31 32 33 34 35 36 37

OWNER FREEZE E.
STREET OR RFD JENNINGS CHAPEL RD first name TOWN FLORENCE
SUBDIVISION MUSTAFA PROPERTY SECTION LOT 13

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

Brown Shale 0 64
Blue Rock 64 165

GROUTING RECORD

WELL HAS BEEN GROUTED
(Circle Appropriate Box)

TYPE OF GROUTING MATERIAL

CEMENT CM BENTONITE CLAY BCNO. OF BAGS 11 NO. OF POUNDS 1034GALLONS OF WATER 66

DEPTH OF GROUT SEAL (to nearest foot)

from 0 ft. to 45 ft.
(enter 0 if from surface)casing types insert appropriate code below
CASING RECORD
ST CO
STEEL CONCRETE
PL OT
PLASTIC OTHERMAIN CASING TYPE Nominal diameter top (main) casing (nearest inch) Total depth of main casing (nearest foot)
S 7 6 68OTHER CASING (if used)
diameter inch depth (feet) from to
EACH CASINGscreen type or open hole insert appropriate code below
SCREEN RECORD
ST BR HO
STEEL BRASS OPEN HOLE
PL OT
PLASTIC OTHERC2
DEPTH (nearest ft.)
EACH SCREEN
H 0 67 165SLOT SIZE 1 2 3
DIAMETER OF SCREEN (NEAREST INCH)
from toGRAVEL PACK
IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68OEP USE ONLY (NOT TO BE FILLED IN BY DRILLER)
T (E.R.O.S.) WQ
70 72 74 75 76
TELESCOPE CASING LOG INDICATOR OTHER DATA

C 3

PUMPING TEST

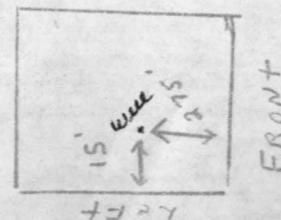
HOURS PUMPED (nearest hour) 3PUMPING RATE (gal. per min. to nearest gal.) 10METHOD USED TO MEASURE PUMPING RATE bucket

WATER LEVEL (distance from land surface)

BEFORE PUMPING 29WHEN PUMPING 35TYPE 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 YES NO

IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS EXCEPT HOME USE
TYPE OF PUMP INSTALLED
PLACE (A,C,J,P,R,S,T,O)
IN BOX - SEE ABOVE: 29CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31 35PUMP HORSE POWER 37 41PUMP COLUMN LENGTH (nearest ft.) 43 47CASING HEIGHT (circle appropriate box and enter casing height)
+ above } LAND SURFACE (nearest foot)
- below }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)

HEALTH

B 1 8034		STATE OF MARYLAND WATER RESOURCES ADMINISTRATION TAWES STATE OFFICE BLDG., ANNAPOLIS, MARYLAND 21401 APPLICATION FOR PERMIT TO DRILL WELL		WRA PERMIT NUMBER HO 733258 FILL IN THIS FORM COMPLETELY	
DATE RECEIVED (WRA USE ONLY) 5/25/79 11:00 a.m.		OWNER: MARTIN COL 15 LAST NAME Rick FIRST NAME COL 34 STREET OR RFD: 2698 JENNINGS CHAPEL Rd COL 36 COL 55 POST OFFICE: Lisbon Md COL 57 COL 76			
B 1 CONTINUED 1 2 3 (SEQ. NO.) 6 DATE: 4-21-79 LICENSE NUMBER: 290 FIRST NAME: Charles O Campbell DRILLER LAST NAME: Charles O Campbell SIGNATURE: <i>Charles O Campbell</i>		B 3 LOCATION OF WELL 1 2 3 (SEQ. NO.) 6 COUNTY: HOWARD COL 8 COL 21 SUBDIVISION: WARFIELD PROP. COL 23 COL 42 SECTION: 44 COL 44 COL 46 LOT: 7 COL 48 COL 50 NEAREST TOWN: Lisbon COL 52 COL 71 MILES FROM TOWN (ENTER 0 IF IN TOWN): 5 COL 73 COL 76 77 78			
B 2 WELL INFORMATION 1 2 3 (SEQ. NO.) 6 MAXIMUM PUMPING RATE (GALLONS PER MINUTE): 5 COL 8 COL 12 AVERAGE DAILY QUANTITY NEEDED (GALLONS PER DAY): 500 COL 14 COL 20 USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING, AGRICULTURE, IRRIGATION <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOVERNMENT. <input type="checkbox"/> MUNICIPAL WATER SUPPLY <input type="checkbox"/> PRIVATE WATER COMPANY <input type="checkbox"/> TEST MUST HAVE STATE HEALTH DEPT. APPROVAL		B 4 DIRECTION FROM TOWN (CIRCLE APPROPRIATE BOX) 1 2 3 (SEQ. NO.) 6 <input checked="" type="checkbox"/> NORTH <input type="checkbox"/> EAST <input type="checkbox"/> NE <input checked="" type="checkbox"/> SE <input type="checkbox"/> SOUTHWEST <input type="checkbox"/> SOUTH <input type="checkbox"/> WEST <input type="checkbox"/> NW <input type="checkbox"/> SW NEAR WHAT ROAD: FLORENCE COL 8 COL 9 ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): <input checked="" type="checkbox"/> NORTH <input type="checkbox"/> SOUTH <input type="checkbox"/> EAST <input type="checkbox"/> WEST COL 11 COL 30 DISTANCE FROM ROAD (ENTER DISTANCE AND CIRCLE APPROPRIATE BOX): 180 COL 32 COL 34 COL 37 COL 38 39			
APPROXIMATE DEPTH OF WELL: 150 COL 24 COL 28 FEET APPROXIMATE DIAMETER OF WELL: 6 COL 29 COL 30 (NEAREST INCH) METHOD OF DRILLING USED (CIRCLE APPROPRIATE METHOD) <input checked="" type="checkbox"/> BORED (OR AUGERED) <input type="checkbox"/> JETTED <input type="checkbox"/> DRIVEN 30-37 <input checked="" type="checkbox"/> AIR-ROTARY <input type="checkbox"/> AIR-PERCUSSION <input type="checkbox"/> ROTARY (HYDRAULIC ROTARY) <input checked="" type="checkbox"/> CABLE <input type="checkbox"/> REVERSE-ROTARY <input type="checkbox"/> DRIVE-POINT OTHER (DESCRIBE): REPLACEMENT OR DEEPEINED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEIN AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEINED (IF AVAILABLE): NOT TO BE FILLED IN BY DRILLER (WRA USE ONLY) APPROPRIATION PERMIT NUMBER: 54 COL 34 COL 35 COL 36 COL 37 COL 38 COL 39 COL 40 COL 41 COL 42 COL 43 COL 44 COL 45 COL 46 COL 47 COL 48 COL 49 COL 50 COL 51 COL 52 COL 53 COL 54 COL 55 COL 56 COL 57 COL 58 COL 59 COL 60 COL 61 COL 62 COL 63 COL 64 COL 65 COL 66 COL 67 COL 68 COL 69 COL 70 COL 71 COL 72 COL 73 COL 74 COL 75 COL 76 COL 77 COL 78 COL 79 ENGINEER REVIEW DISTRICT NO.: 63 COL 63 COL 64 COL 65 COL 66 COL 67 COL 68 COL 69 COL 70 COL 71 COL 72 COL 73 COL 74 COL 75 COL 76 COL 77 COL 78 COL 79 FORCE: 67 COL 67 COL 68 WRITE INITIALS IN BOX: W COL 69 COL 70 CONDITIONS: W COL 71 COL 72 COL 73 COL 74 COL 75 COL 76 COL 77 COL 78 COL 79		DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS, ROADS AND STREAMS WITH NORTH IN THE DIRECTION OF THE ARROW, AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION OR STREAM CROSSING SHOWN ON THE SKETCH. ALSO SHOW, BY MEANS OF AN "X", THE WELL LOCATION IN THE BOX BELOW AND THE BOX NUMBER FROM THE WELL LOCATION MAP. <div style="text-align: center;">N ↑ 54'-CASING 2' ABOVE GR 50'-OPEN 16-BAGS CEMENT J.M. 5/25/79 FLORENCE Rd</div> <div style="border: 1px solid black; width: 150px; height: 150px; margin: 10px auto; position: relative;"><div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; border: 1px dashed black;"></div><div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-size: 2em;">X</div></div> <div style="display: flex; justify-content: space-between; margin-top: 10px;"><div>BOX NUMBER: 530 COL 595 COL 600 COL 605 COL 610 COL 615 COL 620 COL 625 COL 630 COL 635 COL 640 COL 645 COL 650 COL 655 COL 660 COL 665 COL 670 COL 675 COL 680 COL 685 COL 690 COL 695</div><div>NORTH COORDINATE: 535000 COL 695 COL 700 COL 705 COL 710 COL 715 COL 720 COL 725 COL 730 COL 735 COL 740 COL 745 COL 750 COL 755 COL 760 COL 765 COL 770 COL 775 COL 780 COL 785 COL 790 COL 795</div><div>EAST COORDINATE: 0770000 COL 795 COL 800 COL 805 COL 810 COL 815 COL 820 COL 825 COL 830 COL 835 COL 840 COL 845 COL 850 COL 855 COL 860 COL 865 COL 870 COL 875 COL 880 COL 885 COL 890 COL 895</div><div>ELEVATION AT WELL HEAD (FEET): 65 COL 895 COL 900 COL 905 COL 910 COL 915 COL 920 COL 925 COL 930 COL 935 COL 940 COL 945 COL 950 COL 955 COL 960 COL 965 COL 970 COL 975 COL 980 COL 985 COL 990 COL 995</div></div>			
B 4 CONTINUED 1 2 3 (SEQ. NO.) 6 STATE HEALTH (CIRCLE BOX): S COL 41 COL 42 MO. DAY YR.: 04 2 77 COL 43 COL 44 COL 45 COL 46 COL 47 COL 48 DATE: 04 2 77 COL 43 COL 44 COL 45 COL 46 COL 47 COL 48 APPROVED BY: Donald W. Monaghan, Sanitarian COL 49 COL 50 COL 51 COL 52 COL 53 COL 54 COL 55 COL 56 COL 57 COL 58 COL 59 COL 60 COL 61 COL 62 COL 63 COL 64 COL 65 COL 66 COL 67 COL 68 COL 69 COL 70 COL 71 COL 72 COL 73 COL 74 COL 75 COL 76 COL 77 COL 78 COL 79		B 5 SPECIAL CONDITIONS 8-63 (WRA USE ONLY) 1 2 3 (SEQ. NO.) 6 A25196 COL 63 COL 64 COL 65 COL 66 COL 67 COL 68 COL 69 COL 70 COL 71 COL 72 COL 73 COL 74 COL 75 COL 76 COL 77 COL 78 COL 79 COL 80 COL 81 COL 82 COL 83 COL 84 COL 85 COL 86 COL 87 COL 88 COL 89 COL 90 COL 91 COL 92 COL 93 COL 94 COL 95 COL 96 COL 97 COL 98 COL 99 HEALTH 795-6554 COL 95 COL 96 COL 97 COL 98 COL 99			

RECEIVED

MAY 14 1 46 PM '79

HOWARD COUNTY
HEALTH DEPT.
ELLCOTT CITY, MD.

RICK MARTIN
20624 NEW HAMPSHIRE AVE.
BROOKVILLE, MD. 20724

P. M. LARRICK, INC.

ROUTE 2 - BOX-187-A
MT. AIRY, MARYLAND 21771
PHONE 301-795-6554

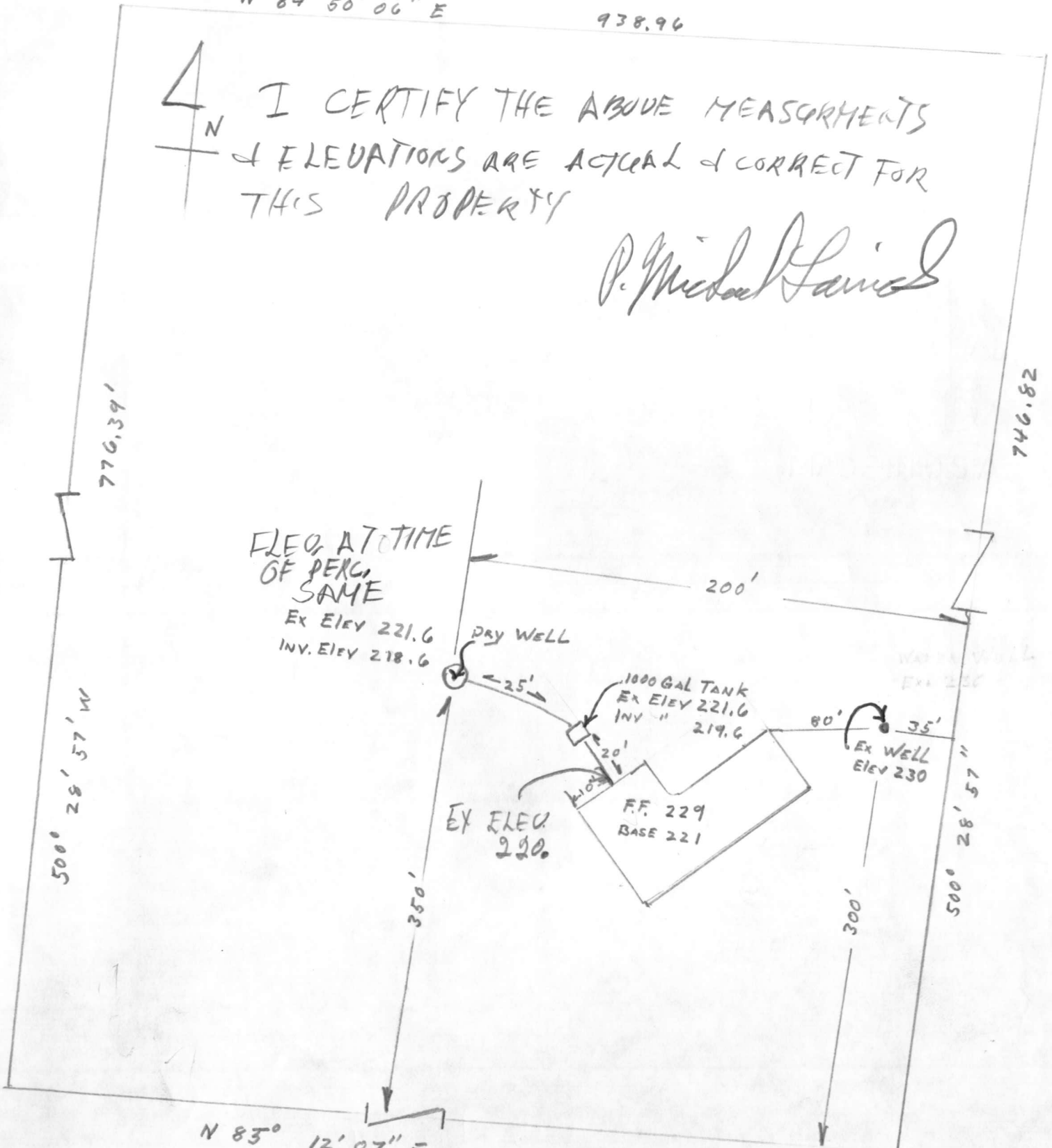
LOT #7
WARFIELD SUBDIVISION
2698 JENNINGS CHAPEL RD.
FLORENCE MD.

N 84° 50' 06" E

938.96

I CERTIFY THE ABOVE MEASUREMENTS
& ELEVATIONS ARE ACTUAL & CORRECT FOR
THIS PROPERTY

P. Michael Larrick



N 83° 12' 07" E

904.77

6/21/79

REVISED PLANS OK RH

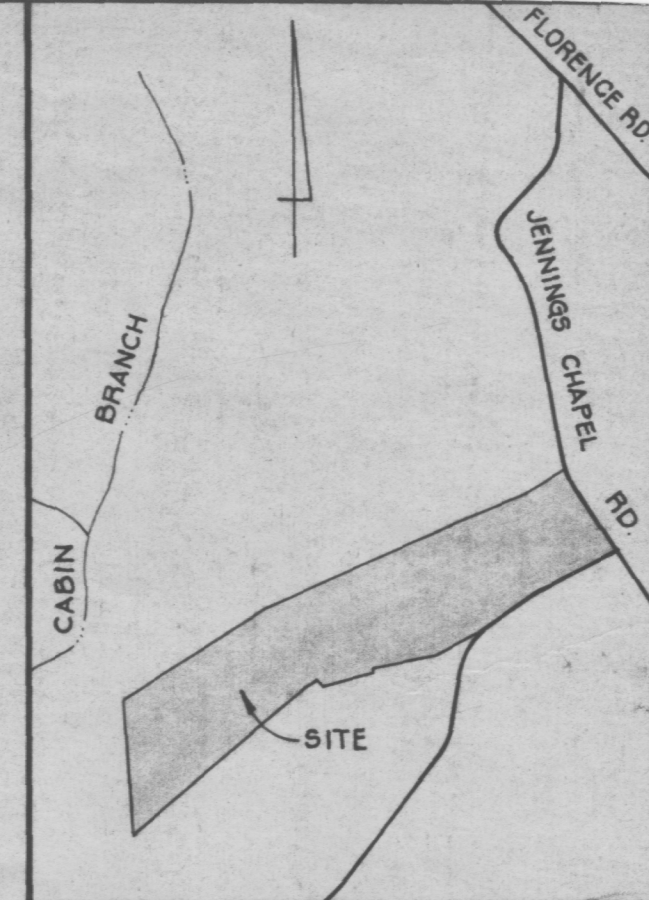
COORDINATES		
NO.	NORTH	EAST
1.	9890.551	6798.836
2.	10263.903	7908.337
3.	10348.432	8843.487
4.	10442.791	9480.029
5.	10548.927	9753.248
6.	10559.795	9781.226
7.	9987.937	10022.573
8.	9977.403	9994.452
9.	9623.277	9049.016
10.	9534.768	8797.887
11.	9498.053	8360.476
14.	9470.064	7992.502
15.	9436.184	7901.367
16.	8671.970	6662.734

AREA TABULATIONS

1. TOTAL NO. OF LOTS: 3
2. TOTAL AREA OF LOTS: 60.775 AC.
3. TOTAL AREA OF ROAD DEDICATION: 0.427 AC.
4. TOTAL AREA OF PLAT: 61.202 AC.

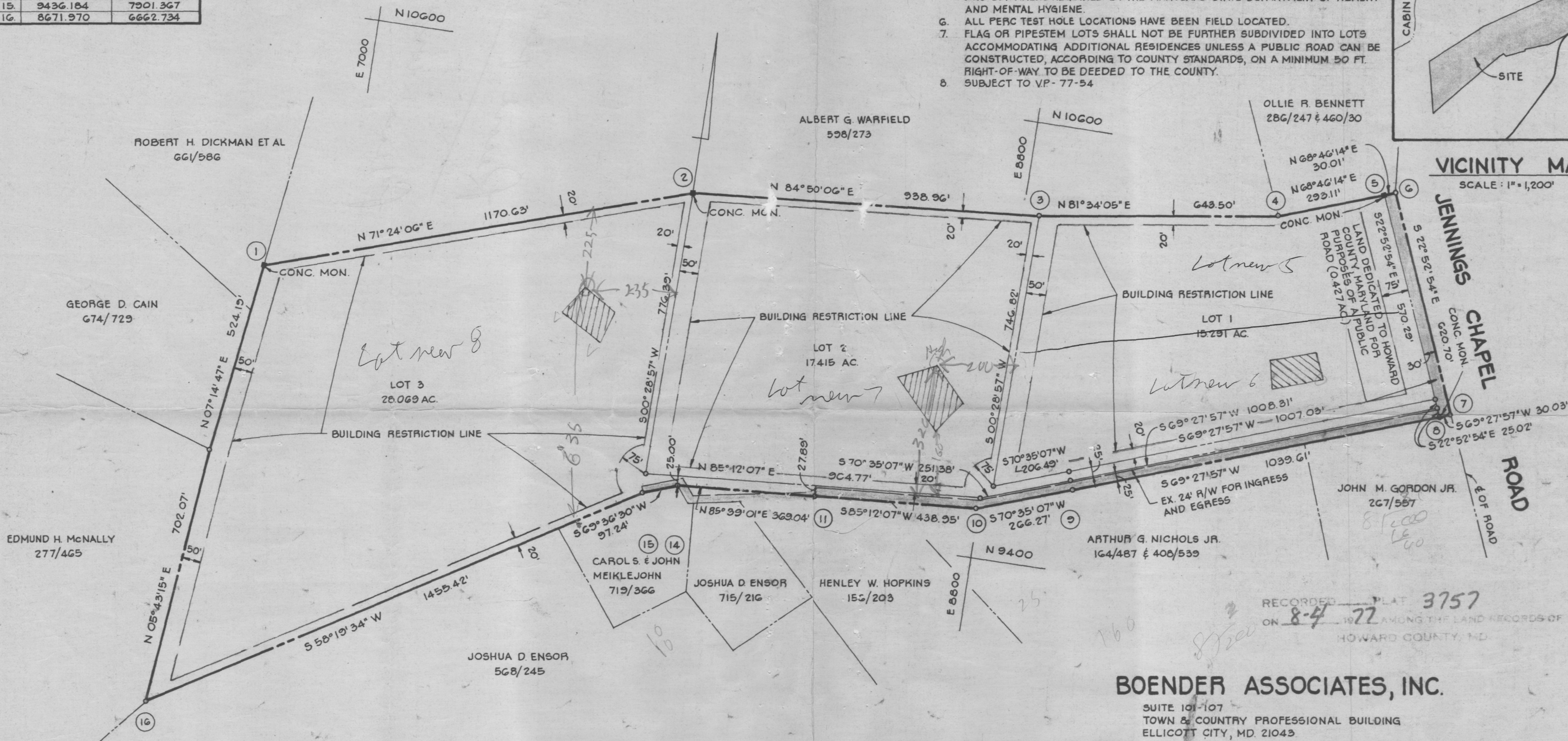
GENERAL NOTES

1. TAX MAP 13 - PART OF PARCEL 134
2. DEED REFERENCE: 598/273
3. COORDINATES SHOWN HEREON ARE ASSUMED.
4. THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
5. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
6. ALL PERC TEST HOLE LOCATIONS HAVE BEEN FIELD LOCATED.
7. FLAG OR PIPESTEM LOTS SHALL NOT BE FURTHER SUBDIVIDED INTO LOTS ACCOMMODATING ADDITIONAL RESIDENCES UNLESS A PUBLIC ROAD CAN BE CONSTRUCTED, ACCORDING TO COUNTY STANDARDS, ON A MINIMUM 50 FT. RIGHT-OF-WAY TO BE DEEDED TO THE COUNTY.
8. SUBJECT TO VP-77-54



VICINITY MAP

SCALE: 1" = 1,200'



RECORDED PLAT 3757
ON 8-4-77 AMONG THE LAND RECORDS OF
HOWARD COUNTY, MD.

BOENDER ASSOCIATES, INC.

SUITE 101-107
TOWN & COUNTRY PROFESSIONAL BUILDING
ELLCOTT CITY, MD. 21043

APPROVED: FOR PRIVATE WATER AND
PRIVATE SEWAGE SYSTEMS HOWARD COUNTY
HEALTH DEPARTMENT.

APPROVED: HOWARD COUNTY OFFICE OF
PLANNING AND ZONING.

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

OWNERS STATEMENT

I, ALBERT G. WARFIELD, OWNER 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, 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 RIGHT OF WAYS 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 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 OF ANY KIND SHALL BE ERECTED ON OR OVER SAID EASEMENTS AND RIGHT OF WAYS AND 4) IT IS FURTHER AGREED THAT MAINTENANCE OF ALL WATERWAYS, DRAINAGE EASEMENTS AND/OR FLOODPLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNERS, ITS SUCCESSORS AND ASSIGNS.

WITNESS OUR HANDS THIS 11TH DAY OF MARCH, 1977

Albert G. Warfield

Angie M. Bush
WITNESS

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 C. OLIVER GOLDSMITH TO ALBERT G. WARFIELD BY DEED DATED JUNE 19, 1972 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 598 AT FOLIO 273 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

William G. Hartel
WILLIAM G. HARTEL, P.L.S. NO. 9436

3-14-77
DATE

OWNER & DEVELOPER

ALBERT G. WARFIELD
WOODBINE, MD. 21797

LOTS 1, 2 AND 3 WARFIELD PROPERTY

4TH ELECTION DISTRICT
SCALE: 1" = 200'

HOWARD COUNTY, MD.

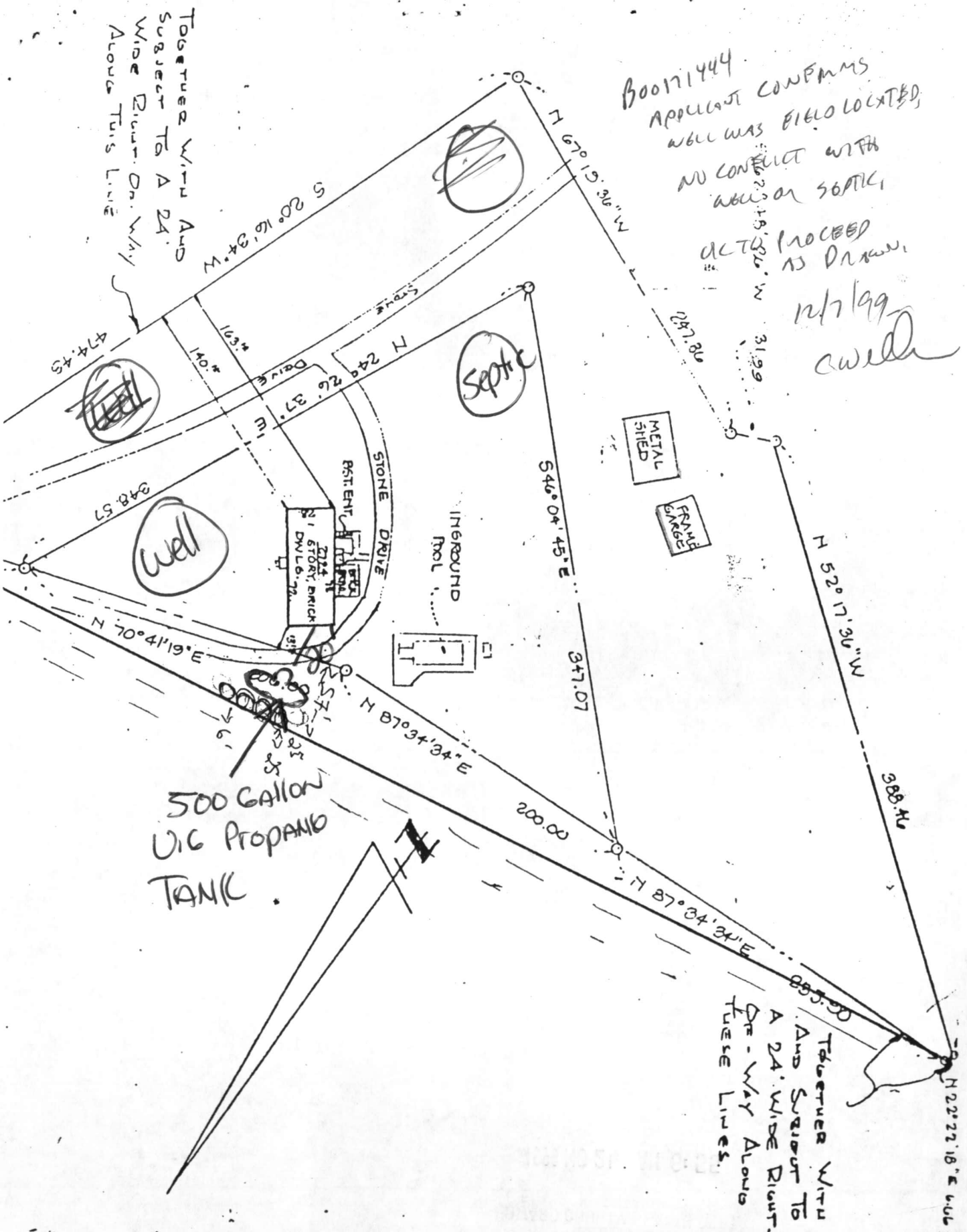
FEBRUARY 25, 1977

F-77-140

RECEIVED
HOWARD COUNTY
HEALTH DEPT.
4 23 12 29 PM '71
DIVISION OF
ENVIRONMENTAL
HEALTH

Rock Plate
Blue white Area

Boon 1444
 APPARENT CONFIRMS
 WELL WAS FIELD LOCATED
 NO CONTACT WITH
 WELL OR SEPTIC
 ACTED PROCEED
 AS DRAWN
 12/1/99
 cwell

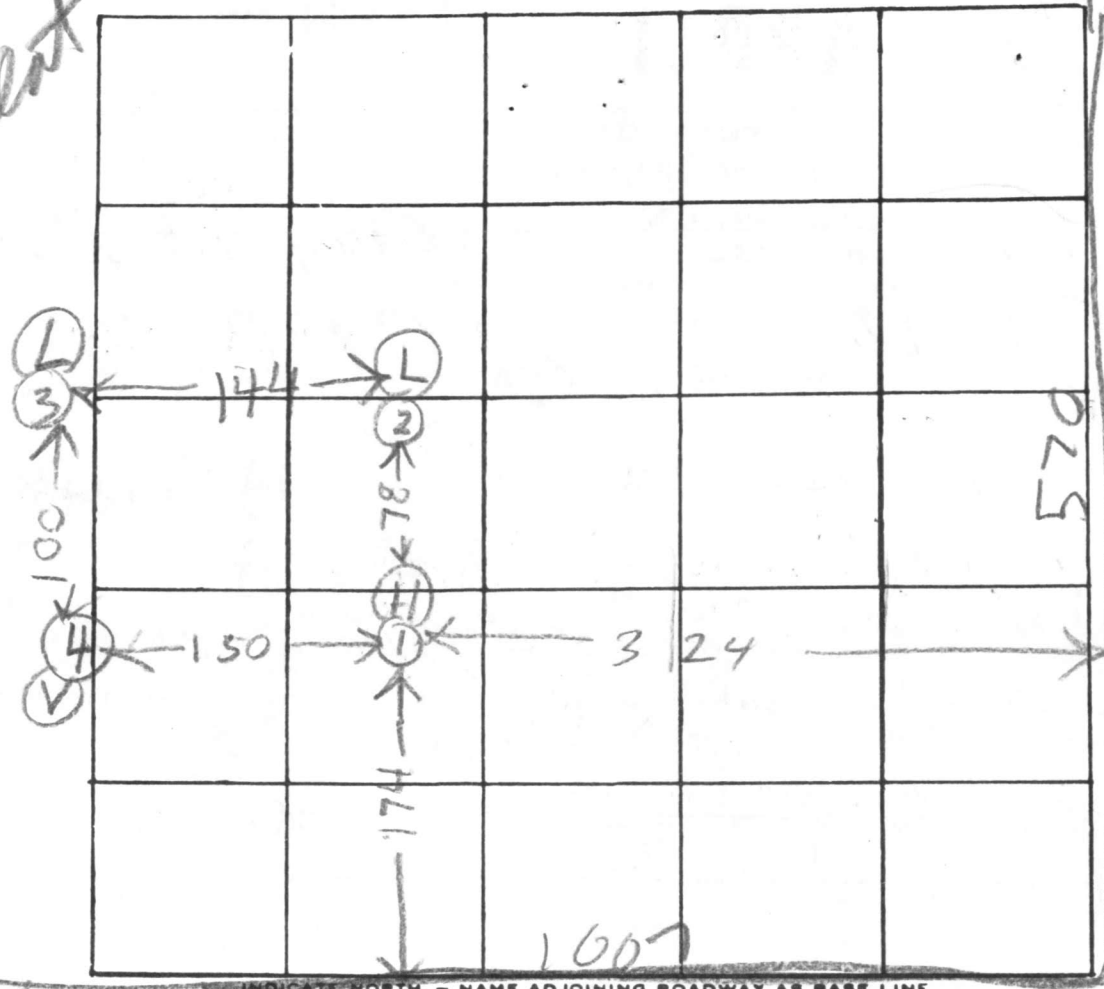


RECEIVED
HOWARD COUNTY HEALTH DEPT.
ENVIRONMENTAL HEALTH

1999 NO 24 AM 8:55

THIS IS NOT A PERMIT

Seep test



JENNINGS CHAPEL RD

35

48
2
4

R/W

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

TO JENNINGS CHAPEL RD

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
3/8/77	1S	4	1019	1025	1025	1046	15
3/8/77	1D	12 1/2	1019	1024	1024	1040	16
	2D	12	1027	1032	1032	1039	7
	2S	4 1/2	1027	1039	1039	1144	15
	3D	13	1046	1049	1049	1056	7
	3S	4 1/2	1046	1049	1049	1056	7
2/9/77	4V	12	TOP BUT	3FT SANDY SANDY	ELAST SANDY SANDY		

HOLE ELEVATION

(H) = HIGHEST
USE FOR
DW

(L) = LOW

(L) = LOW

(V) = NEXT
HIGHEST

artificial
max
depth 4ft

REMARKS

Certify Hole Seepage

TYPE OF SOIL

TESTED BY

R. HODGES

ALSO PRESENT:

H. SARK

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH

Box #476

Ellicott City MD. 21043

PUMP INSTALLATION

THE FOLLOWING STATEMENT MUST BE COMPLETED BY THE HOME OWNER
WHEN A PUMP IS INSTALLED BY A PERSON OTHER THAN THE WELL
DRILLER:

My well driller is not to install the pump for my water well, and I
hereby certify that it will be my responsibility to have a Pump Permit
taken out by a registered master plumber or certified pump installer.
It will be my responsibility to notify the Health Department before
and during the installation so that inspections can be made by their
representative. (Pursuant to Chapter XVII, of the Plumbing Code of
Howard County.)

Lot 3

Mustasa Property

E. Drury
(Name)

2698 Jennings Chase Rd
(Address)

Woodbine MD. 21797
(OEP Well Permit Number)

301-884-6059

11-7-84
(Date)

W.P.I.

A 25195

SUBDIVISION:

Mustafa Property

LOT NUMBER:

13

(now 1)

DRY WELL OR DRY WELL AND TRENCH

	<u>Septic Tank</u>	<u>Minimum Total square Feet</u>
3 bedroom	1000 gallon	_____ sq. ft./bedroom
4 bedroom	1250 gallon	_____
5 bedroom	1500 gallon	_____

Inlet _____ feet below original grade.

Bottom maximum depth _____ feet below original grade.

Effective area begins at _____ feet below original grade.

NOTE: If trench is used to make up absorbent area, run the trench on level ground and leave a 5 foot earth buffer between dry well and trench. No trench is to exceed 100 feet in length. Trench inlet to be same as dry well, with _____ feet of stone below distribution pipe.

TRENCHES212 sq. ft./bedroomTrench to be 2 ft. wide.Inlet 4 feet below original grade.Bottom maximum depth 10 feet below original grade.Effective area begins at 4 feet below original grade.6 feet of stone below distribution pipe.

- NOTE:
- (1) No trench to exceed 100 feet in length.
 - (2) If more than one trench used, a distribution box is required.
 - (3) Trenches to be installed on level ground.
 - (4) Call for inspection of trench before gravel is installed.
 - (5) Provide 6"-8" diameter cleanout and cap to grade or above on septic tank and drywell.
 - (6) If a Garbage disposal is used, increase septic tank capacity by 50% and increase absorbant sidewall area by 22%.

LOCATION: Start the first trench 315 feet from the front lot line and 115 feet from the left sideline, as seen when facing the lot from Jennings Chapel Road. Continue to dig the trench on level ground, running towards the rear lot line. Place the second trench parallel to and 12 feet away from the first trench.

4/19/85

A.M.

5/15/85 after 10 AM.

*fee has
not been
paid*

Howard County Health Dept.
P. O. Box 476
Ellicott City, Maryland 21043

W E L L P U M P I N S P E C T I O N

Owner's Name: Thomas Sloan
2690 Jennings Chapel Road
Address: Lot 13, Mustafa Property

Location of Property:

Well Tag Number;
81-0803

Plumber or Certified Pump Installer:

Phone Number:

License Number:

Receipt Number:

Date:

Comments:

Inspection: 4/19/85 Pump, pitless & line installed
at 4 ft below grade. No work ready
inside house JS
5/15/85 - P.R.V. installed on tank line
inside house. JS

Date Well Pump Inspection was approved:

Inspector:

Well Permit No. HO - 81-0803

subdivision MUSTAFA PROPERTY

Lot	13	Block	Plat	Sec.
-----	----	-------	------	------

Well Driller J. MAYNE

Owner E. FREEZE

Depth of well 165

Distance of measuring point (M.P.) above ground

Static water level (S.W.L.) below M.P. 29'

Time pump started ~~7:30~~ 8:20

Pumping rate 10

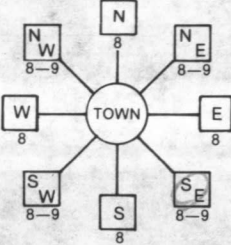
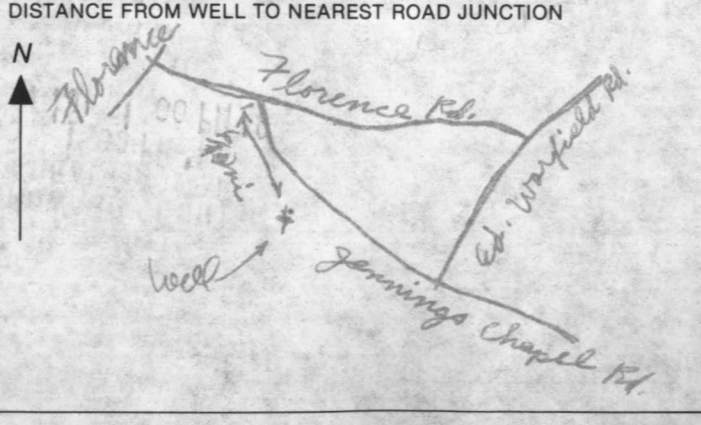
Total time 15 min to reach pumping water level 34 ft. below M.P.

[illegible]

RECEIVED
HOWARD COUNTY
HEALTH DEPT
BETHESDA CITY, MD

DEC 14 9 07 AM '84

RECEIVED
HOWARD COUNTY
HEALTH DEPT
DIVISION OF
ENVIRONMENTAL
HEALTH
DEC 14 4 35 PM '84

B 1 5245 (THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)	SEQUENCE NO. (OEP USE ONLY)	STATE OF MARYLAND PERMIT TO DRILL WELL please print or type	OEP PERMIT NUMBER 40-81-0803 fill in this form completely
Date Received 1/1/89 OWNER INFORMATION 15 Last Name: FREEZE Owner: E. First Name: 34 26 98 DENNING S CHAPEL Street or RFD: 55 WOODBINE Town: 70 State 72 MD 21792 Zip: 76		B 3 LOCATION OF WELL 1 2 40 WARD 8 COUNTY: 21 MUSTAFA PROPERTY 23 SUBDIVISION: 42 SECTION: 44 46 LOT: 48 50 (13) FLORENCE 52 NEAREST TOWN: 71 MILES FROM TOWN (enter 0 if in town): 1 3/4 MI 73 76 77 78	
DRILLER INFORMATION Driller's Name: Joseph L. Wayne 77 License No. 80: 238 Firm Name: Joseph L. Wayne Address: 5512 Ridge Rd. Mt. Airy, Md. Signature: Joseph L. Wayne Date: 11/15/84		B 4 1 2 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)  NEAR WHAT ROAD: Jennings Chapel Rd. ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): NORTH N WEST W 32 EAST E SOUTH S DISTANCE FROM ROAD: 34 27.5 37 ENTER FT or MI: FT 38 39	
B 2 WELL INFORMATION 1 2 APPROX. PUMPING RATE (GAL. PER MIN.): 5 8 12 AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): 500 14 20		NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL COUNTY NAME: HOWARD COUNTY NO.: A25195 OEP SIGNATURE: [Signature] DATE ISSUED: 11/30/84 CO SIGNATURE: C. Williams EXP. DATE: 5/30/85 NORTH GRID: 53 20 00 0 EAST GRID: 07 71 00 0 50 55 57 63	
USE FOR WATER (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) <input type="checkbox"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION) <input type="checkbox"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT) <input type="checkbox"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL) <input type="checkbox"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)		SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X SOURCES OF DRILLING WATER 1. WELL 2. 3. WRITE THE BOX NUMBER FROM THE MAP HERE  DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION	
APPROXIMATE DEPTH OF WELL: 200 FEET 24 28 APPROXIMATE DIAMETER OF WELL: 6 INCH NEAREST INCH		METHOD OF DRILLING (circle one) BORED (or Augered) JETTED Jetted & DRIVEN 30- AIR-ROTary AIR-PERCussion ROTARY (Hydraulic Rotary) 37- CABLE REVERSE-ROTary DRIVE-POINT other:	
REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX) <input checked="" type="checkbox"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED 39 <input type="checkbox"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY <input type="checkbox"/> THIS WELL WILL DEEPEMED AN EXISTING WELL PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE): 41 42		Not to be filled in by driller (OEP USE ONLY) APPROP. PERMIT NUMBER: 54 GAP 63 FORCE: CW WRITE INITIALS IN BOX PERMIT No.: 40-81-0803 67 68 70 71 72 73 74 75 76 77 78 79	
SPECIAL CONDITIONS			

EX. 60' R/W

ROAD 7

63°24'20"E 315.07'
225.08'

NOTE:

WELL LOCATIONS ARE APPROXIMATE, BASED ON
FIELD INSPECTION OF SITE AND WERE
LOCATED WITHOUT LOT LINES BEING STAKED

205 B
LOT 10

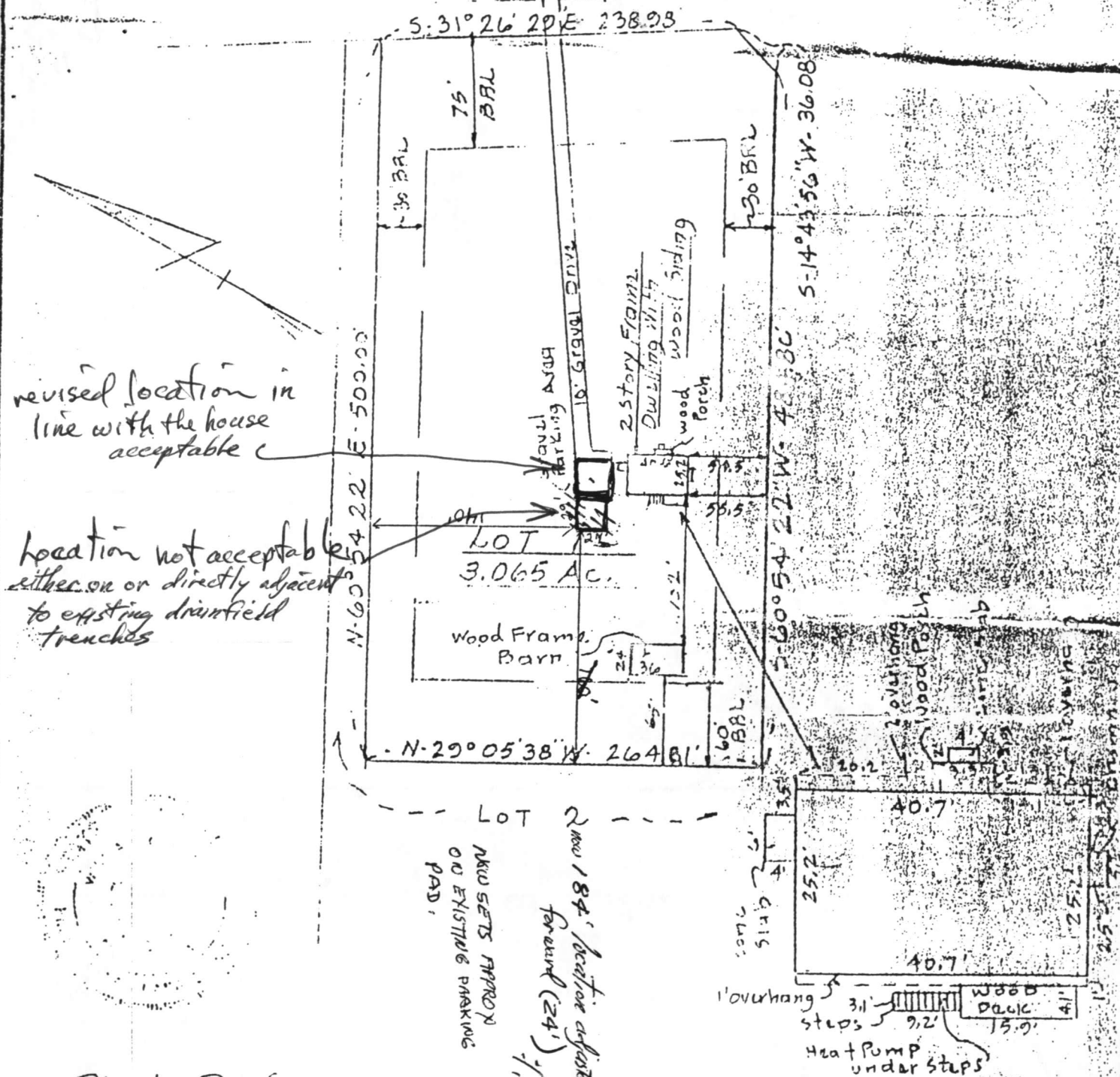
Mustasa Drop

JOHN M. GORDON, JR.
267/507

ARTHUR G. NICHOLS, JR.
164/407 a 420/590

DECLARATIONS

(60 R/W)
JENNING CHAPEL ROAD



Plat Reference: Freeze Property Lots 1, 2 & 3,
A Resubdivision of Lots 1 & 2 Mustafa Property and
A Resubdivision of Lot 7 Worfield Property
recorded in Plotbook 6180

TITLE LOCATION SURVEY		THIS IS TO CERTIFY THAT WE HAVE CONDUCTED A LOCATION SURVEY OF THE MOVEMENTS AND THAT THEY ARE LOC. AS SHOWN HEREON.	
PROJECT LOT 1 - FREEZE Sloan PROPERTY		SIGNATURE <i>William A. Hestel</i>	
LOCATION 4TH ELECTION DISTRICT, HOWARD CO., MD		REG. NO. 9436 DATE 5-24-85	
FIELD BOOK	PAGE NO.	DRAWN BY:	CHECKED BY
		DATE:	

boender associates

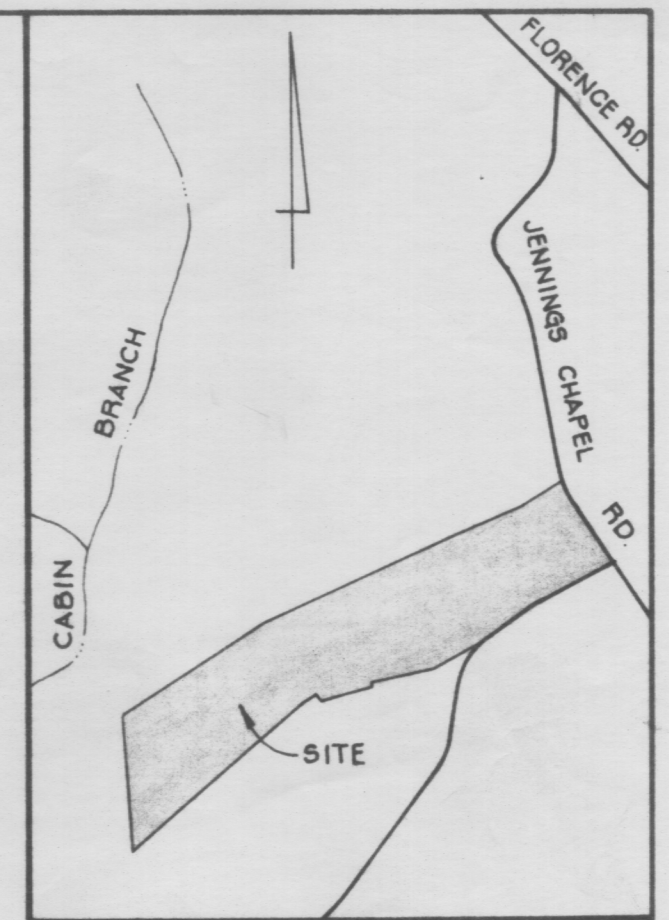
COORDINATES		
NO.	NORTH	EAST
1.	9890.551	6798.836
2.	10263.903	7908.337
3.	10348.432	8843.487
4.	10447.429	9480.626
5.	10549.459	9753.024
6.	10559.992	9781.143
7.	9987.937	10022.573
8.	9977.403	9994.452
9.	9623.277	9049.016
10.	9534.768	8797.887
11.	9498.053	8360.476
12.	9491.894	8357.863
13.	9428.988	8025.408
14.	9470.064	7992.502
15.	9436.184	7901.367
16.	8671.970	6662.734

AREA TABULATIONS

1. TOTAL NO. OF LOTS: 3
2. TOTAL AREA OF LOTS: 61.024 AC.
3. TOTAL AREA OF ROAD DEDICATION: 0.427 AC.
4. TOTAL AREA OF PLAT: 61.451 AC.

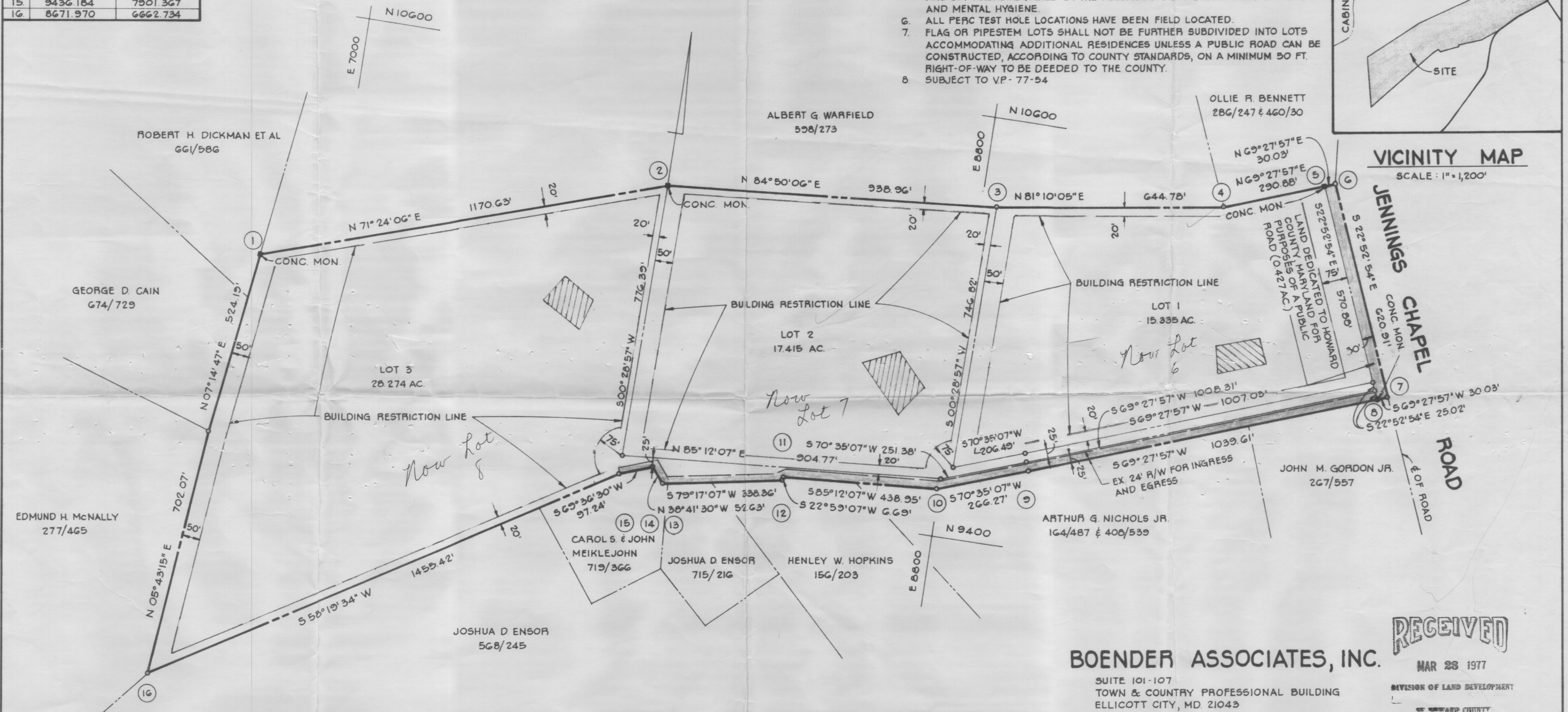
GENERAL NOTES

1. TAX MAP 13 - PART OF PARCEL 134
2. DEED REFERENCE: 598/273
3. COORDINATES SHOWN HEREON ARE ASSUMED
4. THIS AREA INDICATES A PRIVATE SEWAGE EASEMENT OF APPROXIMATELY 10,000 SQ. FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE FOR INDIVIDUAL DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE AND SERVICING ANY RESIDENTIAL STRUCTURES CONSTRUCTED ON THESE BUILDING SITES. THIS EASEMENT SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM.
5. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREAS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH AND MENTAL HYGIENE.
6. ALL PERC TEST HOLE LOCATIONS HAVE BEEN FIELD LOCATED.
7. FLAG OR PIPESTEM LOTS SHALL NOT BE FURTHER SUBDIVIDED INTO LOTS ACCOMMODATING ADDITIONAL RESIDENCES UNLESS A PUBLIC ROAD CAN BE CONSTRUCTED, ACCORDING TO COUNTY STANDARDS, ON A MINIMUM 50 FT. RIGHT-OF-WAY TO BE DEEDED TO THE COUNTY.
8. SUBJECT TO VP-77-54



VICINITY MAP

SCALE: 1" = 1,200'



BOENDER ASSOCIATES, INC.

SUITE 101-107
TOWN & COUNTRY PROFESSIONAL BUILDING
ELLICOTT CITY, MD. 21043

RECEIVED

MAR 28 1977

DIVISION OF LAND DEVELOPMENT
OF HOWARD COUNTY

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS HOWARD COUNTY HEALTH DEPARTMENT.

COUNTY HEALTH OFFICER DATE

APPROVED: HOWARD COUNTY OFFICE OF PLANNING AND ZONING.

DIRECTOR DATE

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

DIRECTOR DATE

OWNERS STATEMENT

I, ALBERT G. WARFIELD, OWNER 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, 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 RIGHT OF WAYS 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 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 OF ANY KIND SHALL BE ERECTED ON OR OVER SAID EASEMENTS AND RIGHT OF WAYS AND 4) IT IS FURTHER AGREED THAT MAINTENANCE OF ALL WATERWAYS, DRAINAGE EASEMENTS AND/OR FLOODPLAINS SHOWN HEREON ARE THE RESPONSIBILITY OF THE PROPERTY OWNERS, ITS SUCCESSORS AND ASSIGNS.

WITNESS OUR HANDS THIS 11TH DAY OF MARCH, 1977

Albert G. Warfield

Stephen M. Bush
WITNESS

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 C. OLIVER GOLDSMITH TO ALBERT G. WARFIELD BY DEED DATED JUNE 12, 1972 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 598 AT FOLIO 273 AND THAT ALL MONUMENTS ARE IN PLACE AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

William G. Hartel
WILLIAM G. HARTEL, P.L.S. NO. 9436

3-14-77
DATE

OWNER & DEVELOPER

ALBERT G. WARFIELD
WOODBINE, MD. 21797

LOTS 1, 2 AND 3
WARFIELD PROPERTY

4TH ELECTION DISTRICT

SCALE: 1" = 200'

HOWARD COUNTY, MD.

FEBRUARY 25, 1977