

12/19/92 2:30

PERMIT

SEWAGE DISPOSAL SYSTEM

P 48440

A 34816

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

INDEX - TIME EXPIRED FOR

DISTRICT 5th

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
461-9933

F.C.O.P. COMPLIANCE

DATE 8/18/92

5/6/93 C. Williams I.C.P.

DATE SYSTEM APPROVED 12-14-92

INDEXED

INSPECTOR JEN

05-408324

Paul Schissler/South Carroll Backhoe, Inc. IS PERMITTED TO INSTALL ALTER

ADDRESS 4410 Salem Bottom Road, Westminster, Maryland 21157 PHONE 875-4197

SUBDIVISION Chapel Woods LOT 23, Sec. 3 ROAD 11827 Chapel Woods Court

PROPERTY OWNER Patricia N. Nadeau

ADDRESS

SEPTIC TANK CAPACITY 1000 GALLONS

NUMBER OF BEDROOMS 3

180
3
540 sq ft

180 SQUARE FEET PER BEDROOM

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 3 feet wide. Inlet 4 feet below original grade. Bottom maximum depth 6 1/2 feet below original grade. Effective area begins at 4 feet below original grade. 2 1/2 feet of stone below distribution pipe.

LOCATION - Beginning from right front (396.77 & 250.00) lot corner, start the trench 350 feet off the right from corner & 180 feet from the right (396.77 ft lot line.) Run trenches toward both side lines.

NOTES - No trench to exceed 100 feet in length. Provide 6" - 8" diameter cleanout and cap to grade or above on septic tank. ORICW

BLDG. PERMIT SIGNED AND RETURNED 6/17/93
Serial # 49122 - addition deck

PLANS APPROVED BY Raymond Hodges REVISED DATE 6/09/92

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

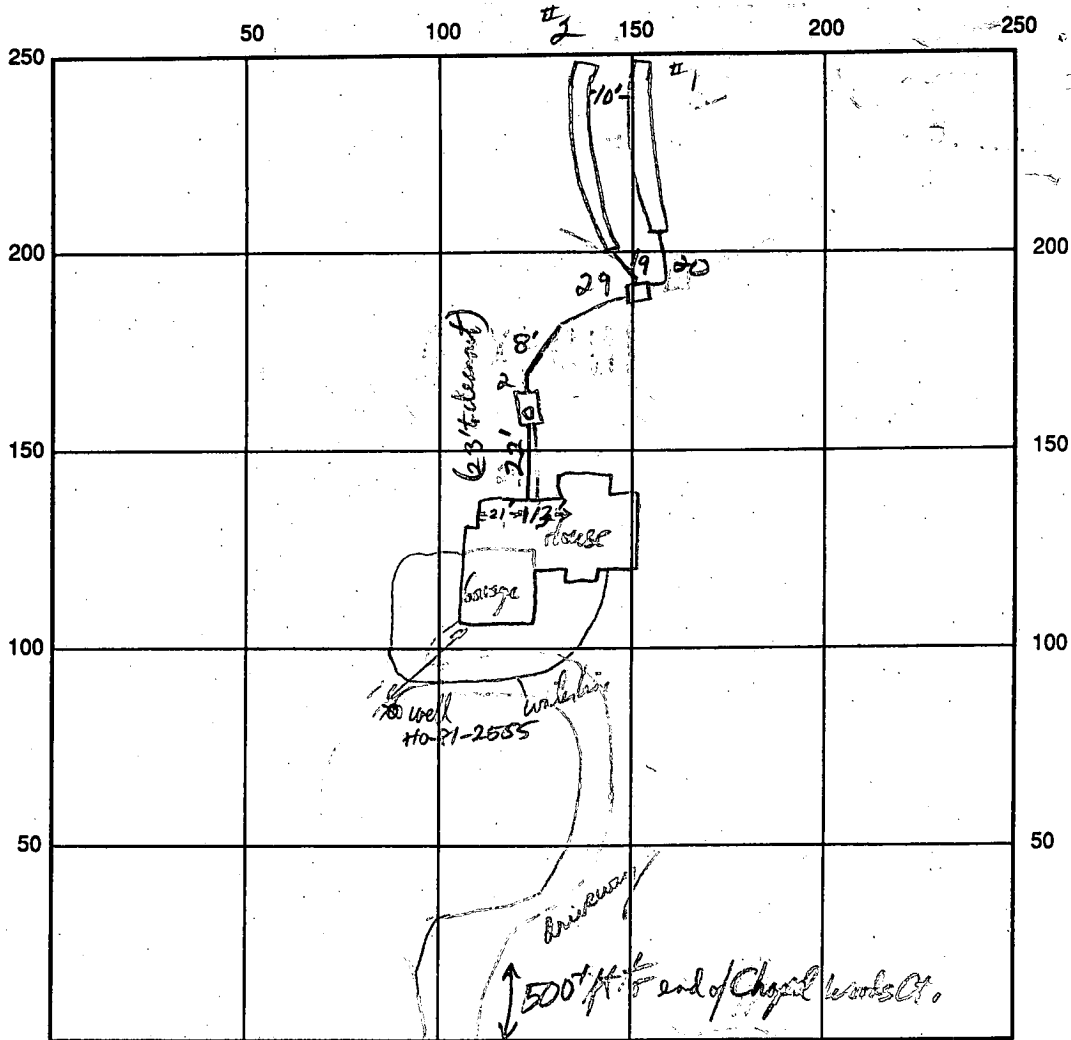
NOTE: ALL PIPE FROM HOUSE TO SEPTIC TANK MUST BE CAST IRON OR SCHEDULE 35/40 PVC OR ABS BLDG. PERMIT SIGNED AND RETURNED 6/17/93

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

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



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Chapel Woods Ct.

SEPTIC TANK LEVEL 1000 gal CLEANOUTS 1 on septic tank.

DISTRIBUTION BOX LEVEL OK (divider to be added)

DRAIN FIELD/TITLE DEPTH 6.5 5.5 FT. TRENCH WIDTH 30 FT. INLET DEPTH 7 FT.

EFFECTIVE GRAVEL DEPTH 2.5 1.5 FT. TOTAL LENGTH 90 90 FT.

NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 270 270 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA 540 SQ. FT.

REMARKS: 12-14-92 OK to cover work when stone is placed. (BR)

DATE SYSTEM APPROVED 12-14-92

INSPECTOR Jane E. Madreau

APPLICATION

34816

SEWAGE DISPOSAL TESTING

P. _____

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 5

DATE Jan 8 1985

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 Newburn Development Corporation
Suite 201, 5570 Sterrett Place
ADDRESS Columbia, Maryland 21044 PHONE 997-3815

PROPERTY LOCATION:

SUBDIVISION Chapel Woods, Section 2 LOT NO. 15

ROAD AND DESCRIPTION Linden Chapel Road

SIZE OF LOT 3-acre TYPE BLDG. single family residence
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 James L Newburn

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

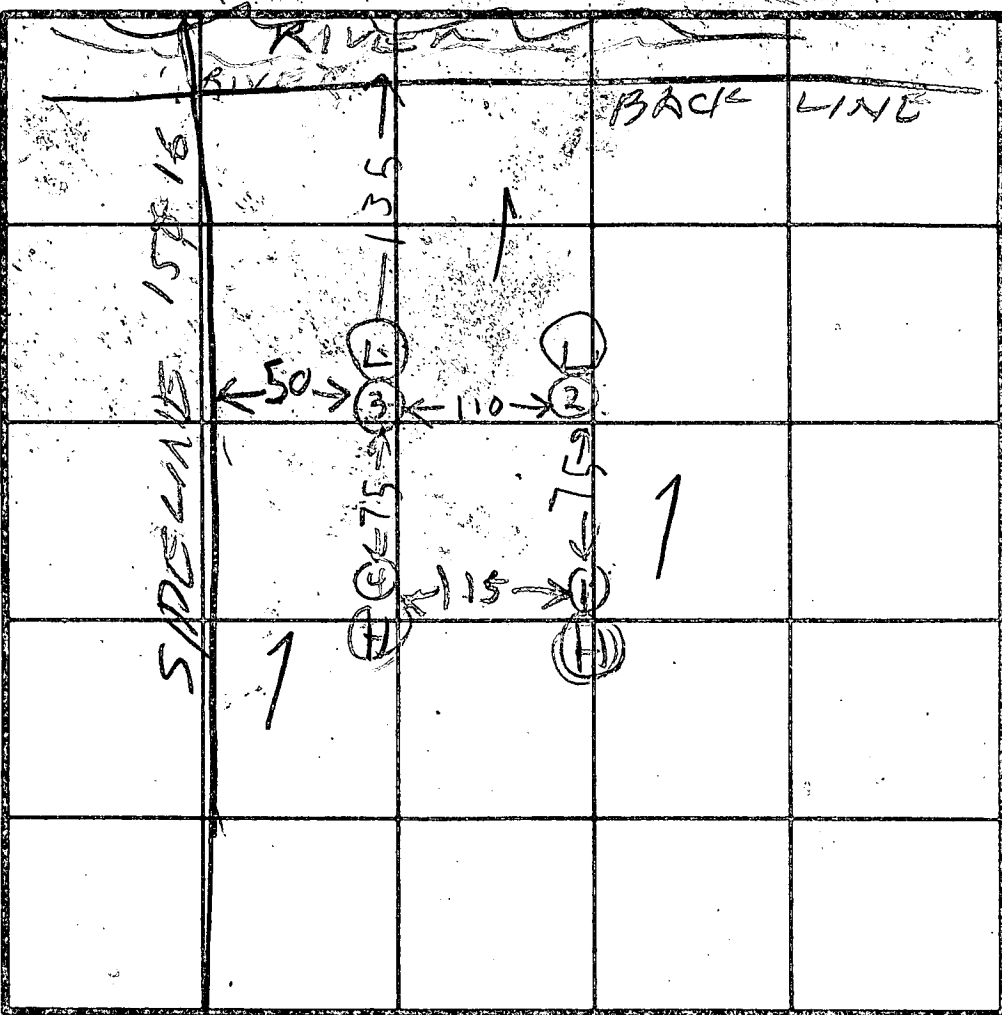
REJECTED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

HOLD PENDING FURTHER TESTS _____ DATE _____

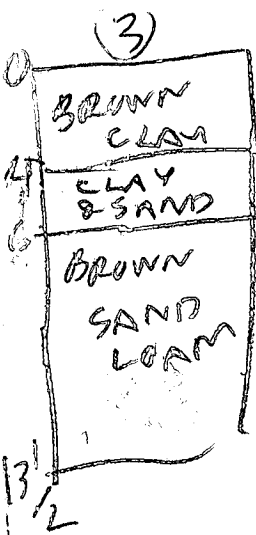
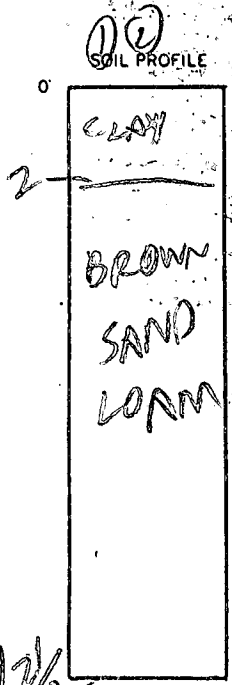
REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT

Lot 15



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7/20/85	1S	5	132	133	133	135	2
	1V	12 1/2	LOOKS	OK			
	2S	4	138	140	140	143	3
	2V	12 1/2	LOOKS	OK			
	3S	4 1/2	147	210	147	210	23
	3V	13 1/2	LOOKS	OK			
	4S	5	156	157	157	158	1
	4V	14	LOOKS	OK			
	3M	6	304	308	308	317	9

REMARKS _____

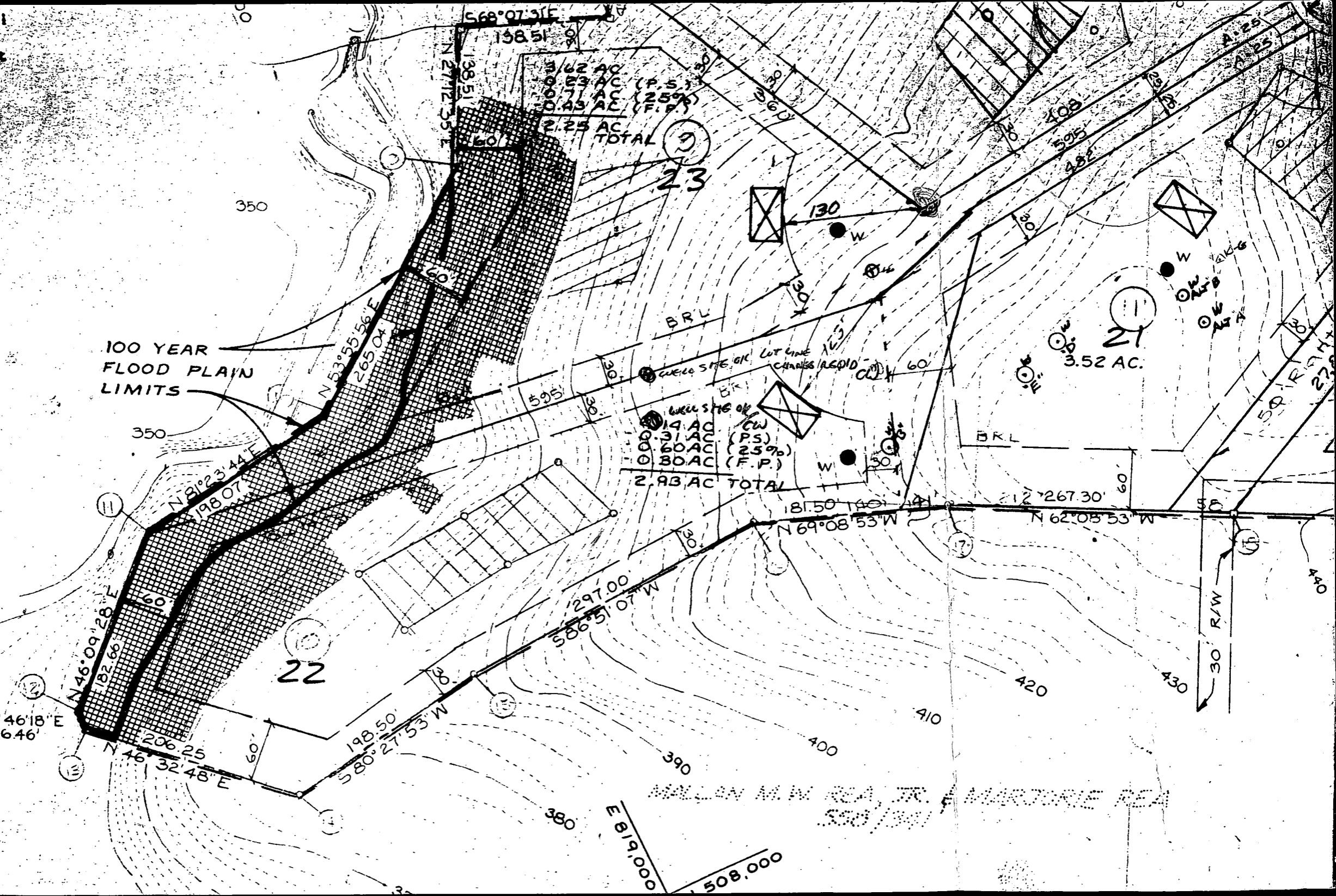
TYPE OF SOIL _____

TESTED BY B. HODGE ALSO PRESENT DEVORA

13
1.0

Health Officer shall
parcels into the
ified sewage easement
field located and
ownership with an
Department of Health
lots have been

100 YEAR
FLOOD PLAIN
LIMITS

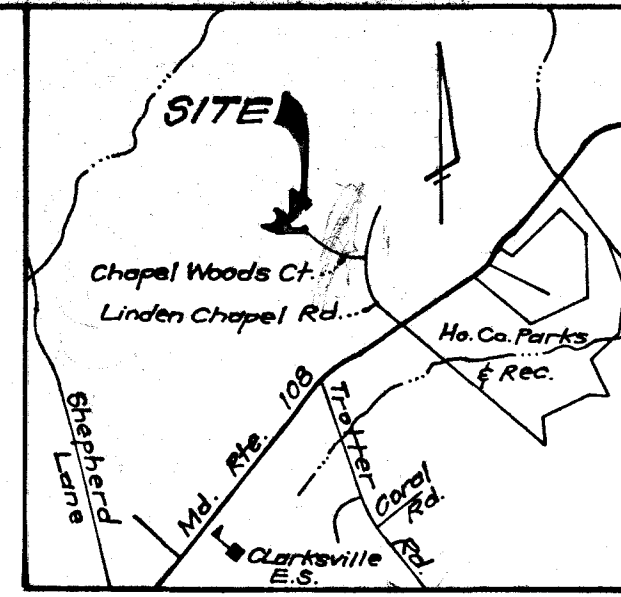


0.62 AC (P.S.)
0.23 AC (P.S.)
0.71 AC (25%)
0.43 AC (F.P.)
2.25 AC TOTAL

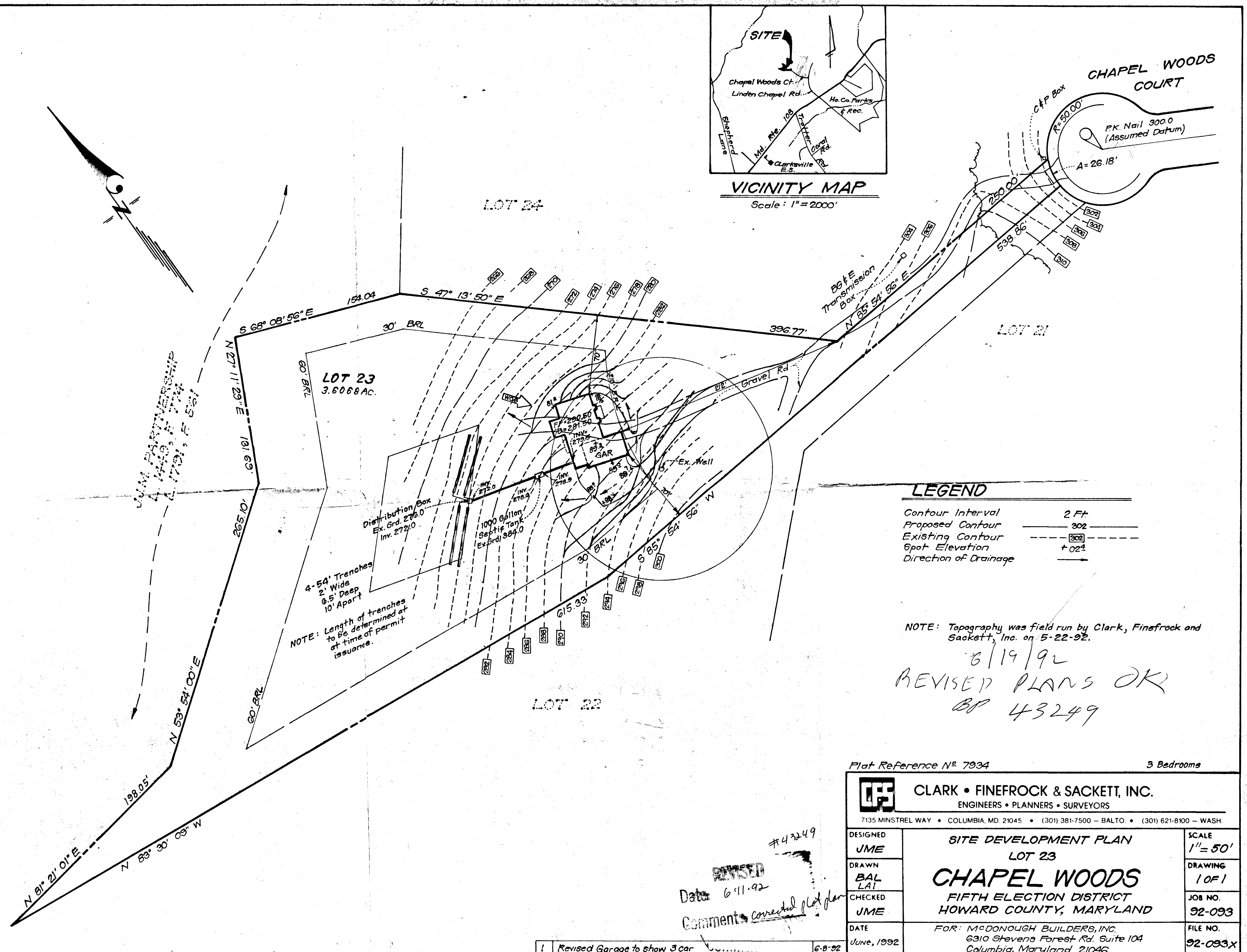
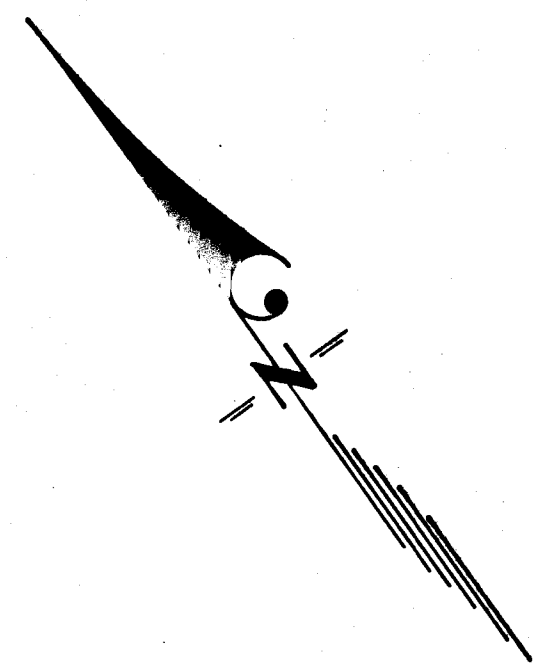
0.14 AC (CW)
0.31 AC (P.S.)
0.60 AC (F.P.)
2.93 AC TOTAL

3.52 AC

MILLAN M.W. CO. TR. F. AIRPORTS AREA



VICINITY MAP
Scale: 1" = 2000'



SUN PARTNERSHIP
 L. 1791, F. 551

LEGEND

Contour Interval	2 Ft
Proposed Contour	— 302 —
Existing Contour	- - - 302 - - -
Spot Elevation	+ 02'
Direction of Drainage	→

NOTE: Topography was field run by Clark, Finefrock and Sackett, Inc. on 5-22-92.

8/19/92
 REVISED PLANS OK
 BP 43249

Plat Reference N^o 7934 3 Bedrooms

CF CLARK • FINEFROCK & SACKETT, INC.
 ENGINEERS • PLANNERS • SURVEYORS
 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (301) 381-7500 - BALTO. • (301) 621-8100 - WASH.

DESIGNED JME	SITE DEVELOPMENT PLAN LOT 23 CHAPEL WOODS FIFTH ELECTION DISTRICT HOWARD COUNTY, MARYLAND	SCALE 1" = 50'
DRAWN BAL LAI		DRAWING 1 OF 1
CHECKED JME		JOB NO. 92-093
DATE June, 1992	FOR: McDONOUGH BUILDERS, INC. 6310 Stevens Forest Rd. Suite 104 Columbia, Maryland 21046	FILE NO. 92-093X

#43249
 REVISED
 Date: 6-11-92
 Comment: corrected lot plan

1 Revised Garage to show 3 car 6-8-92

B 1 3605 SEQUENCE NO. (DP. USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)

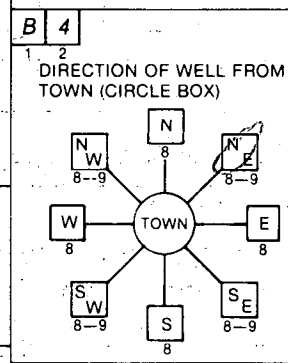
STATE OF MARYLAND PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
HO-81-2555
fill in this form completely

Date Received (APA) 12/1/87
OWNER INFORMATION
Last Name: NEUBURN, Owner: NEUBURN, First Name: NEUBURN
Street or RFD: 5570 STATE CRK EAST FLH
Town: COLUMBIA, State: MD, Zip: 21044

B 3 LOCATION OF WELL
COUNTY: HOWARD
SUBDIVISION: PINE L WOODS
SECTION: 2, LOT: 23 (Area 3)
NEAREST TOWN: CLARKSVILLE
MILES FROM TOWN: 1 1/2 MI

DRILLER INFORMATION
Driller's Name: Joseph L. Wayne, License No. 238
Firm Name: Joseph L. Wayne Well Drilling
Address: 5512 Ridge Rd. Mt. Airy, Md. 21771
Signature: Joseph L. Wayne, Date: 12/7/87



B 4 CHAPL WOODS CT. Road A
NEAR WHAT ROAD: ROAD A
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX): WEST
DISTANCE FROM ROAD: 58 FT
ENTER FT or MI: FF

B 2 WELL INFORMATION
APPROX. PUMPING RATE (GAL. PER MIN.): 5
AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY): 500

- 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)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
COUNTY NAME: HOWARD, COUNTY NO. (A34816)
STATE SIGNATURE: R. Wilson, DATE ISSUED: 08/16/88, CO SIGNATURE: R. Wilson, EXP. DATE: 08/16/88
NORTH GRID: 508 000, EAST GRID: 0819 000

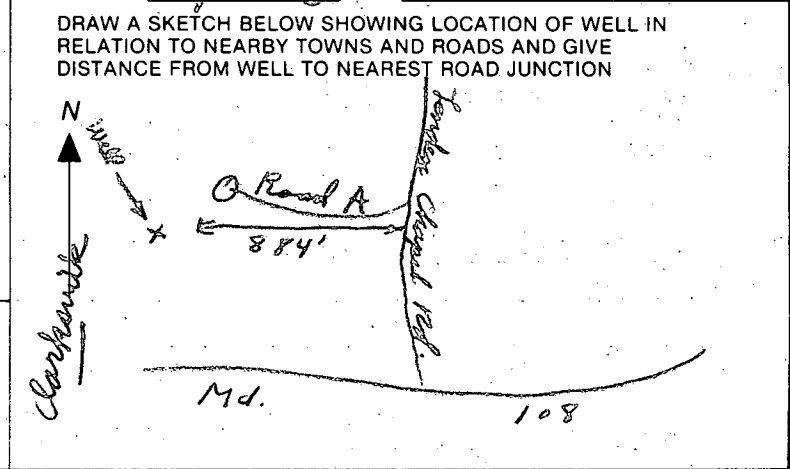
APPROXIMATE DEPTH OF WELL: 300 FEET

APPROXIMATE DIAMETER OF WELL: 6 INCH NEAREST

METHOD OF DRILLING (circle one)
BORED (or Augered) [] JETTED [] Jetted & DRIVEN []
AIR-ROTary [] AIR-PERcussion [] ROTARY (Hydraulic Rotary) []
CABLE [] REVerse-ROtary [] Drive-POINT []
other []

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
E 884 19, N 500 8

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 DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE): []



Not to be filled in by driller (OEP USE ONLY)
APPROP. PERMIT NUMBER: [] GAP []
FORCE INITIALS IN BOX: [] PERMIT NO.: HO-81-2555

SPECIAL CONDITIONS: TO BE CONVERTED TO DRINKING WELL UPON FINAL PLAT APPROVAL

3/1/88

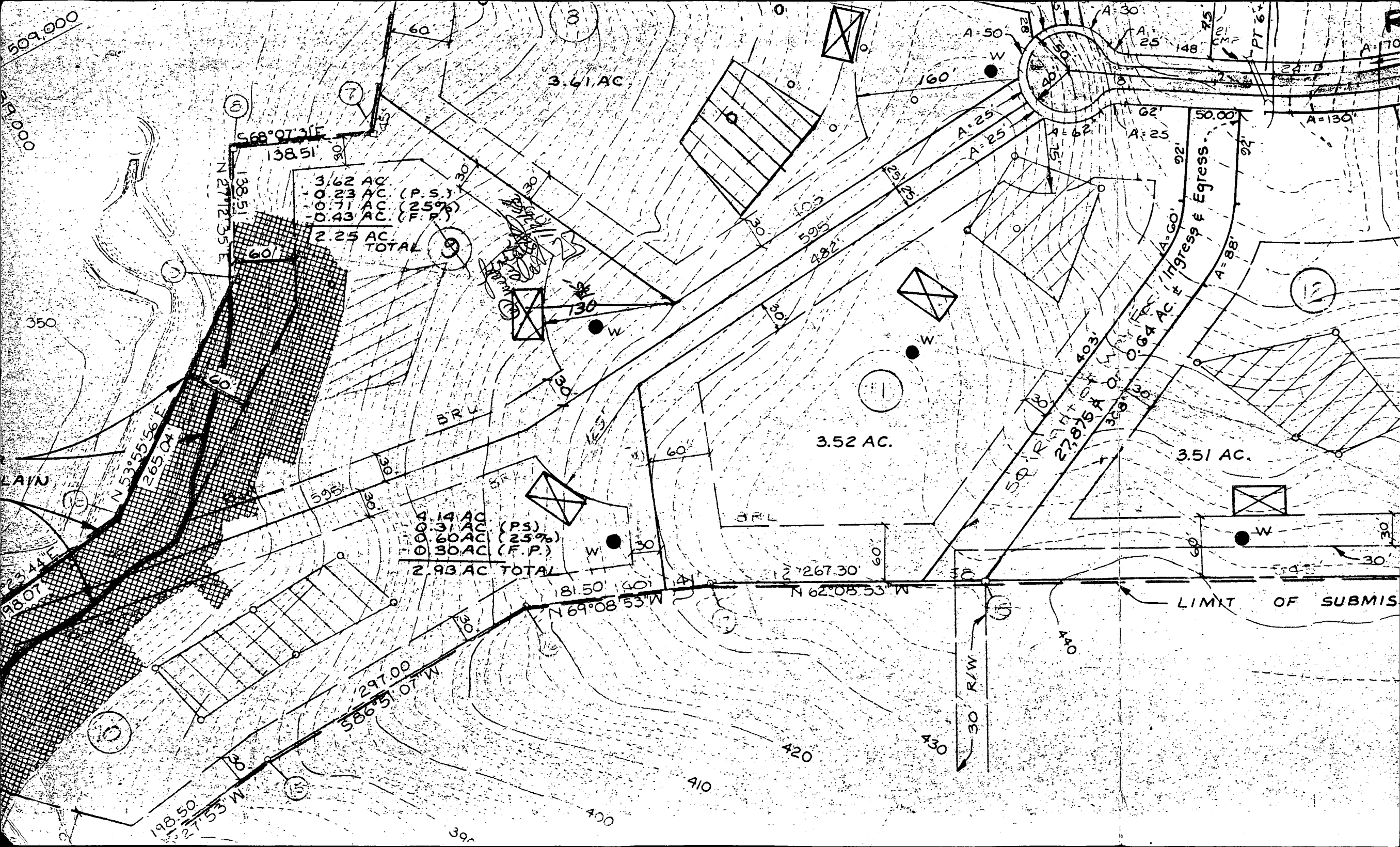
(1) Not Grouted Today Seen Judy on another site
she said well must be dry deeper

3/2/88

(2) Not grouted today Truck Broke
Decided not to dig deeper
BH

3/3/88

(3) Did not attend grout, late start &
very bad road to grout & rain
BH



509.000
500.000

350

LAIN

23.44'E
98.07'

198.50
27.53'W

568°07'31"E
138.51'

138.51'
N 27°12'35"E

3.62 AC.
- 0.23 AC (P.S.)
- 0.71 AC (25%)
- 0.43 AC (F.P.)
2.25 AC TOTAL

3.61 AC

53°55'56"E
265.04'

4.14 AC
0.31 AC (PS)
0.60 AC (25%)
0.30 AC (F.P.)
2.93 AC TOTAL

3.52 AC

181.50'
N 69°08'53"W

27267.30'
N 62°05'53"W

297.00'
S 86°51'07"W

410

400

420

430

440

30' R/W

LIMIT OF SUBMIS

3.51 AC

62'

A=25

A=25

A=25

A=60'

A=88'

50.00'

92'

92'

92'

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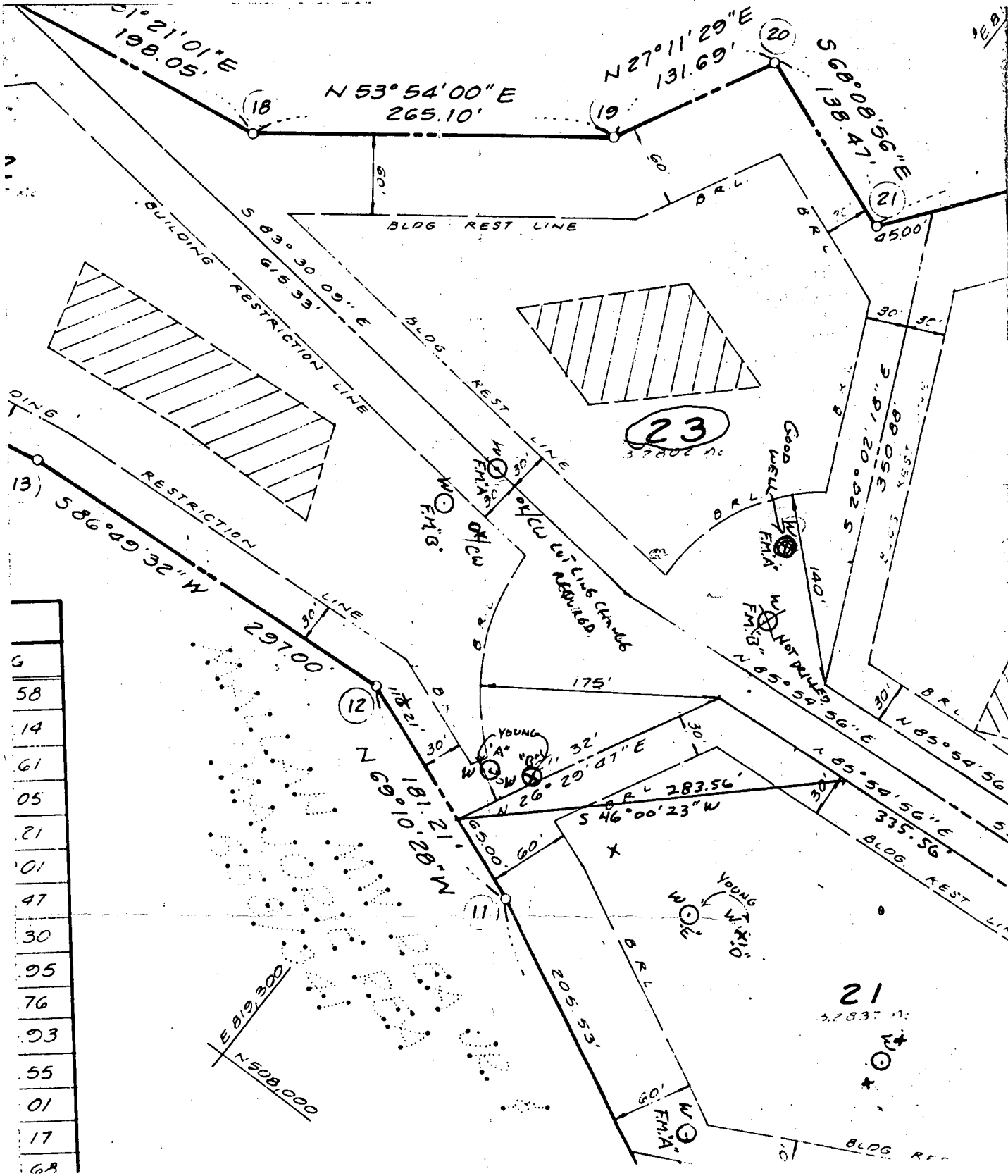
92'

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92'



58
14
61
05
21
01
47
30
95
76
93
55
01
17
68



12/2/92 12:00

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 # _____
Date _____

Name of Installer EASTON DAN

Telephone _____

License Number _____
Certified Well Pump Installer _____ Well Driller Registered Plumber _____

Name of Property Owner P. NADERAU Telephone _____
Subdivision CHAPEL WOODS III Lot # 23 Well Tag # HO - 81 - 2555
Site Address 11827 CHAPEL WOODS CT

(CLINOW CHASL DR?)

Pump	Motor	Pitless Adapter
1. Type	1. Horsepower _____	1. Make _____
a. Deep well jet _____	2. RPM _____	2. Model # _____
b. Shallow well jet _____	3. Voltage _____	3. Depth _____
c. Submersible _____	a. 110 _____	
2. Make _____	b. 220 _____	
3. Model # _____		
4. Capacity _____ GPM		
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 _____	1. Type _____	1. Depth <u>185</u> ft.
2. Pressure relief valve? _____	2. Size _____	2. Yield <u>3</u> GPM
<i>pressure relief OK @ 4'</i>	3. NSF and/or BOCA Code approved _____	3. Static water level <u>40</u> ft.
<i>+ waterline R/P 12/2/92</i>	4. Depth of supply line _____	4. Will water supply be disinfected by installer? _____

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).

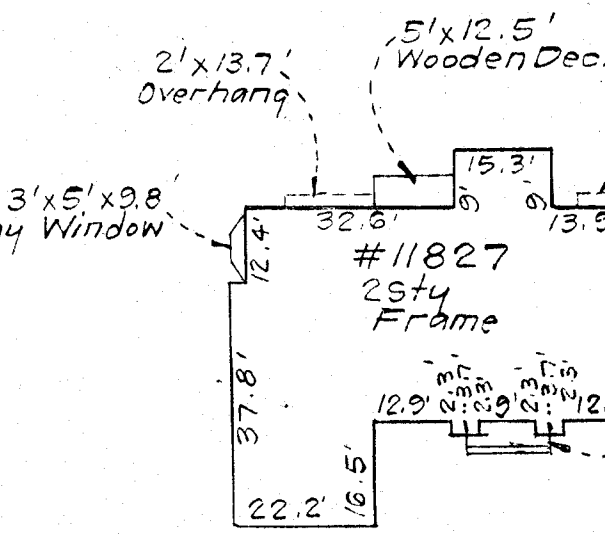
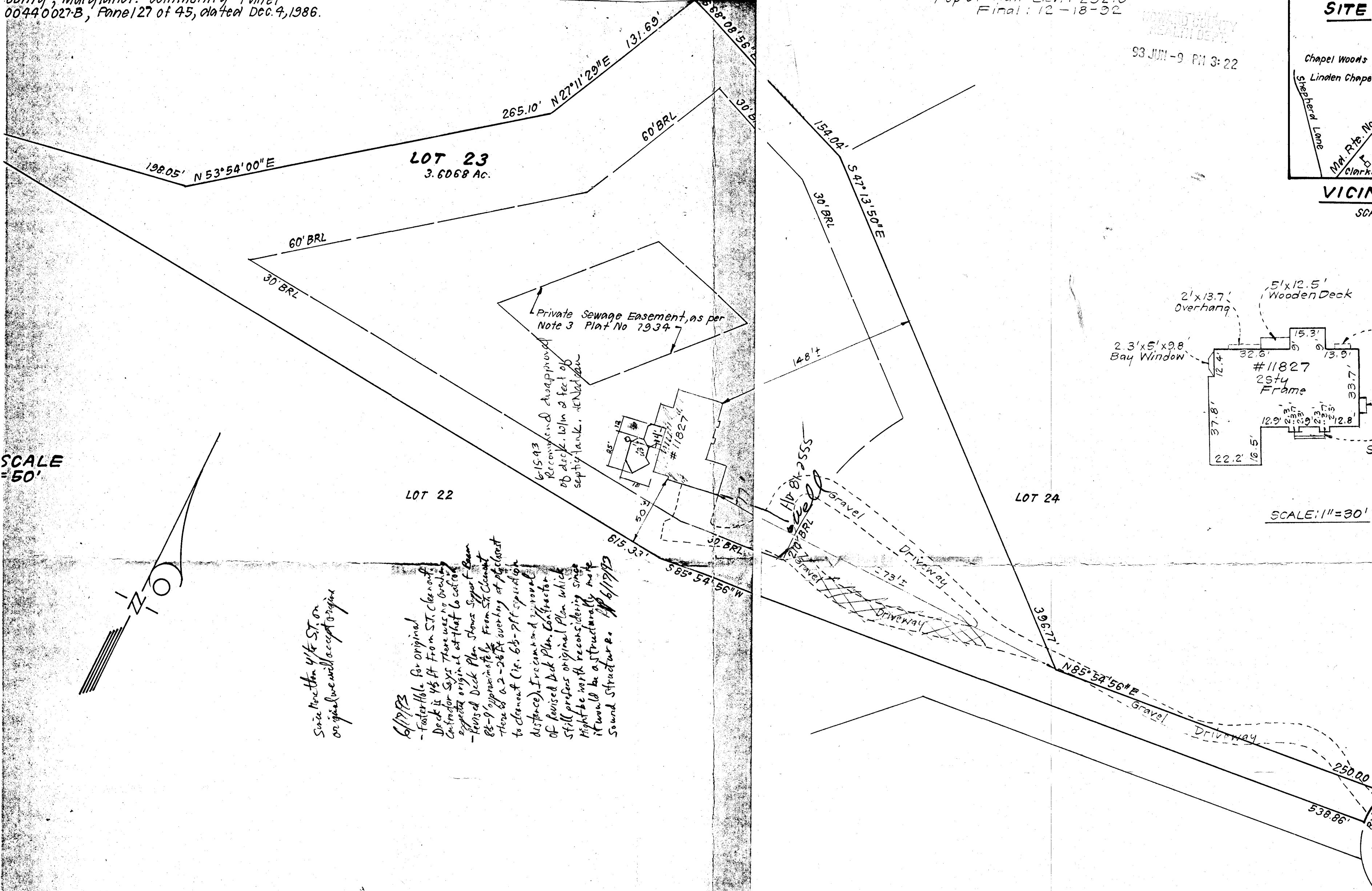
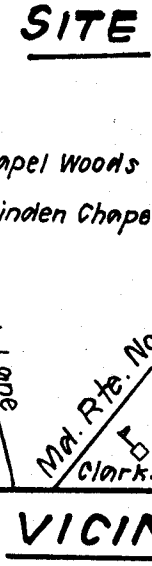
All information given above is true to the best of my knowledge.

Signature of Applicant: _____

Date: _____

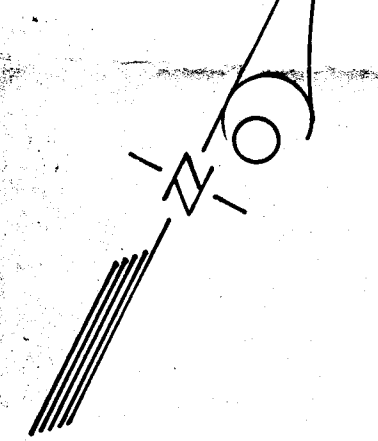
Note: A sticker indicating approval/status of the installation will be placed on the well casing at the time of the inspection.

HOWARD COUNTY HEALTH DEPT.
93 JUN -9 PM 3:22



SCALE = 50'

SCALE: 1" = 30'



6/17/93
 Since more than 1/4 to 1/2 of S.T. on original we will accept original
 Foster Hole for original Deck is 4 1/2 ft from S.T. Clearing Contractor Says There was no Overhang original at that location
 Revised Deck Plan Shows Support Beam 8 1/2 - 9' approximately from S.T. Clearing there is a 2-2 1/2 ft overhang at present to clearcut (i.e. 6 1/2 - 7 ft separation distance). Irrelevant and removal of revised Deck Plan. Contractor still prefers original Plan which might be worth reconsidering since it would be a structurally more sound structure. 6/17/93

SURVEYOR'S CERTIFICATE

I hereby certify that the position of all the existing boundaries shown on the above described property has been established by a transit-tape survey and that there are no encroachments, unless otherwise shown.



92
 PATE A. SEE, JR.

NOTE: This survey is not to be used for property line establishment

Plot Reference No. 7934

CLARK • FINEFROCK & SACKETT, ENGINEERS • PLANNERS • SURVEYORS 7135 MINSTREL WAY • COLUMBIA, MD 21045 • (410) 381-7200 - BALTO	
DESIGNED	LOCATION OF HOUSE
DRAWN	11827 CHAPEL WOODS COURT
CHECKED	LOT 23
DATE	CHAPEL WOODS
	LOTS 20 THRU 27
	SECTION 2, AREA 3
	TAX MAP 29, PART OF PARCEL
	FIFTH ELECTION DISTRICT
	HOWARD COUNTY, MARYLAND
	FOR: MC DONOUGH BUILDERS, INC.