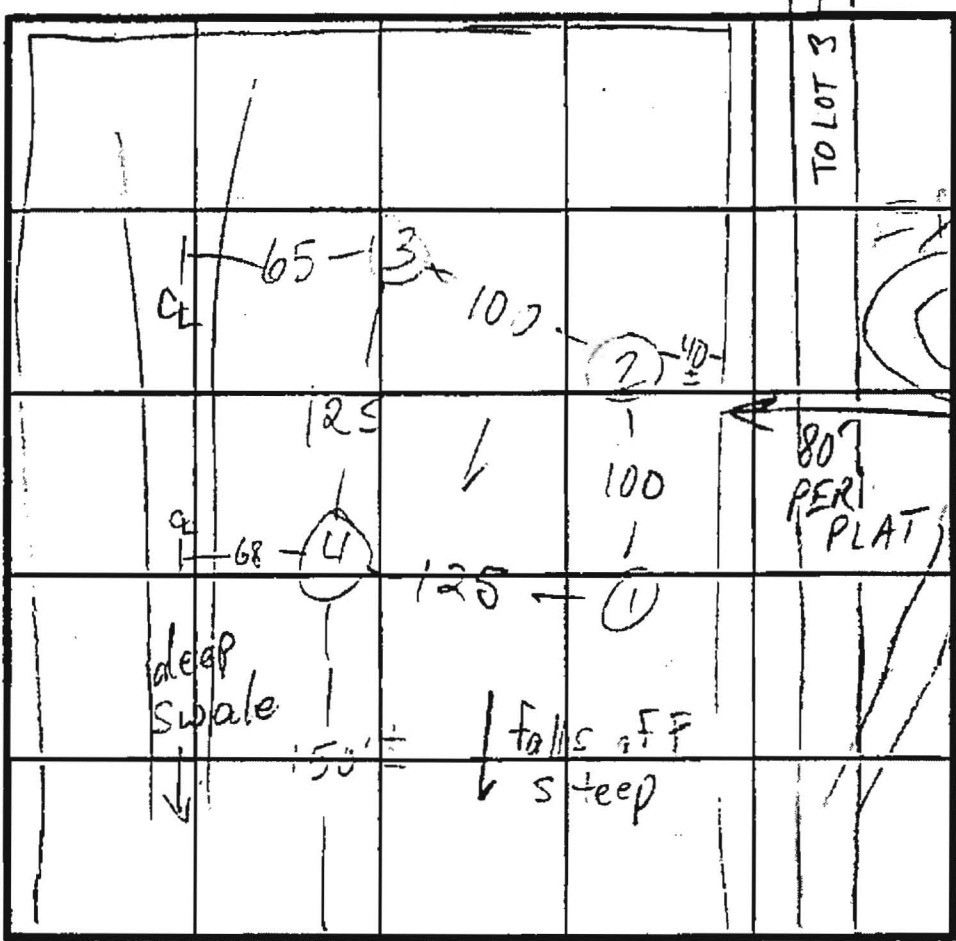


Lot 1
A46902
①-④

Lot 2

SOIL PROFILE

0.9 brn sandy clay loam 20% blocky "flaestone" frags
tan sand loam 15-20% frags hi mica



HOUSE
Lot 4
 $\bar{x} = 2$
180' E
Inlet 4'
Bottom 6'

GREEN BRIDGE RD INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

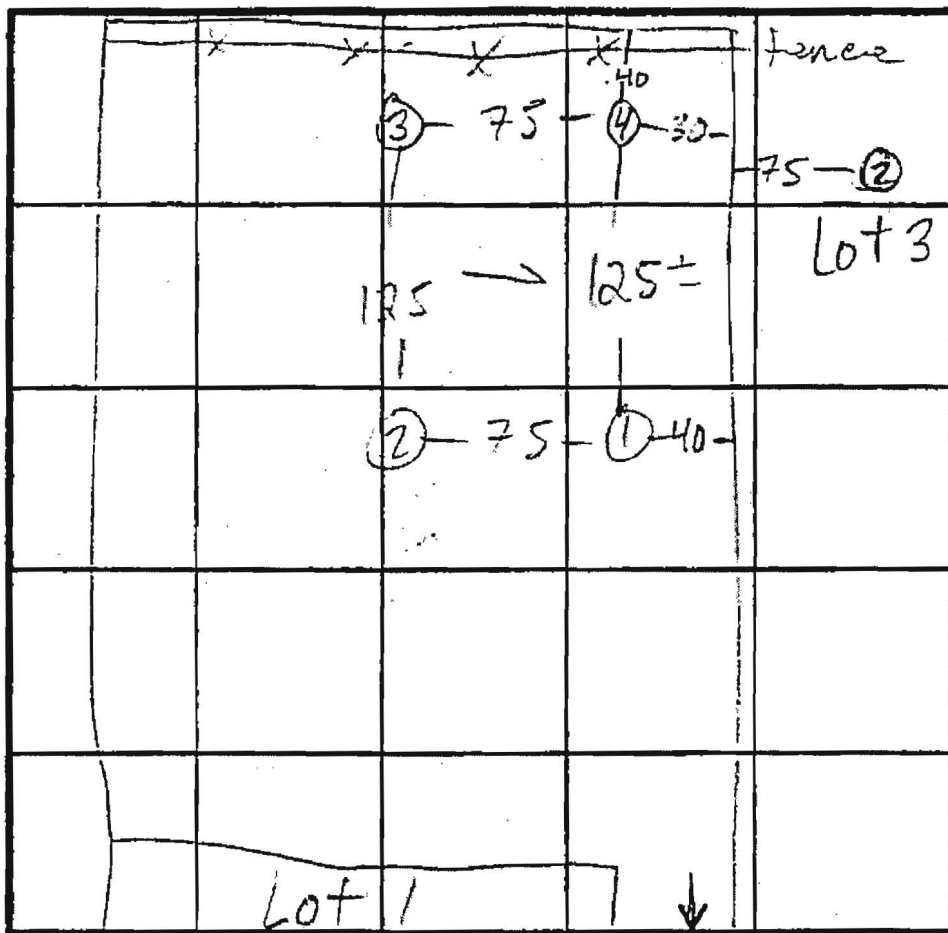
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
5/1/91	1 S	6 1/2 REPAIR	10:34 10:36	10:35 10:37	10:35 10:37	10:36 10:39	1 2	
	1 V	10	see profile					
	2 V	11 1/2	sim to profile no flaestone 3 1/2' clay					
	3 S	7	10:53	10:54	10:54	10:56	2	
	3 M	8	10:52	10:53	10:53	10:54	1	
	3 M	REPAIR	10:59	11:01	11:01	11:05	4	
	3 V	11 1/2	sim to profile no flaestone clay to 3'					
	4 S	4 1/2 REPAIR	11:08	11:09	11:07	11:10	1 2	
	4 S	4 1/2 REPAIR	11:11	11:13	11:13	11:15	2	
	4 V	11	sim to profile some flaestone clay to 3 1/2'					
			25% sandstone @ bottom					

REMARKS HOLES PER PLAT. LOT HEAVILY WOODED
 SOME FIELD DISTANCES VERY APPROX. DUE TO SITE CONDITION.
 TYPE OF SOIL
 TESTED BY M. Riskin ALSO PRESENT OK owner, OK Jr.

Lot 2
A46903

① ② ④
SOIL PROFILE

4 1/2 - 5
org off
sandy
clay loam
tan
brn
fine
sand
loam
5% frag.
hi mica



X=2
180' Bl
Inlet 4'
Bottom 6'

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
TO GREEN BRIDGE RD

4 1/2
org
sandy
clay
loam
few frags
org
pink
fine
sand loam
5% block
frags

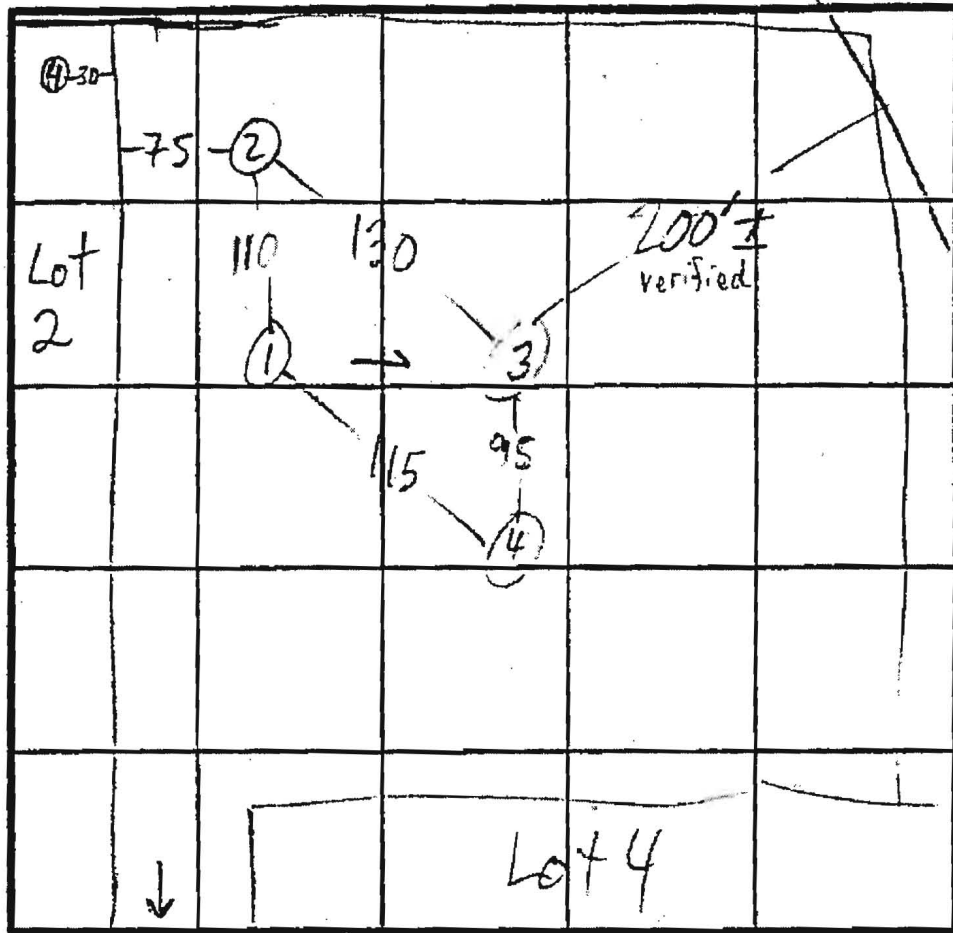
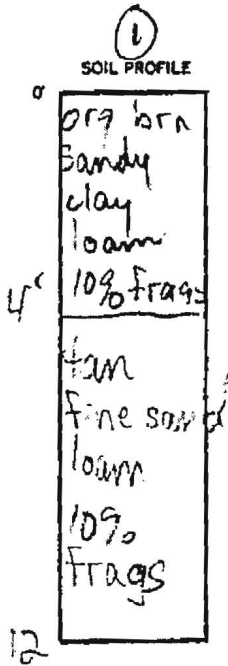
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/1/91	1 S	6	11:35	11:36	11:36	11:38	2
"	1 V	11 1/2	see profile				
	2 S	5 1/2 8 1/2	11:45 11:44	11:47 11:45	11:45 11:45	11:50 11:46	3 1
	2 V	11 1/2	sim to profile		① 4-4 1/2" clay		
	3 V	12 1/2	see profile				
	4 S	7 1/2 7 1/2	12:02 12:42	12:19 12:44	12:44	12:47	LOW PERC 3
	4 V	11 1/2	sim to profile		① 20% frags thru out		

REMARKS HOLES PER PLAT

TYPE OF SOIL _____

TESTED BY M. RIFKIN ALSO PRESENT OK, OK J.F. owner

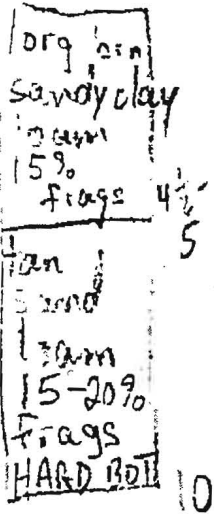
Lot 3
A46904



$\bar{x} = 7$
180' B.
Inlet -
Bottom

stream

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE
TO GREEN BRIDGE RD



DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1' DROP		TIME
			START	STOP	START	STOP	
5/1/91	1 S	5	12:24	12:28	12:28	12:38	9
	1 SL	6	1:08	1:11	1:11	1:17	6 EST
	1 V	12	see profile				
	2 V	12 1/2	sim to profile		10% mica sand	clay	4 1/2'
	3 S	6	1:19	1:22	1:22	1:24	2
	3 V	11 1/2	sim to profile		clay		4 1/2'
	4 S	6 1/2	1:30	1:35	1:35	1:45	10
	4 V	10	see profile				

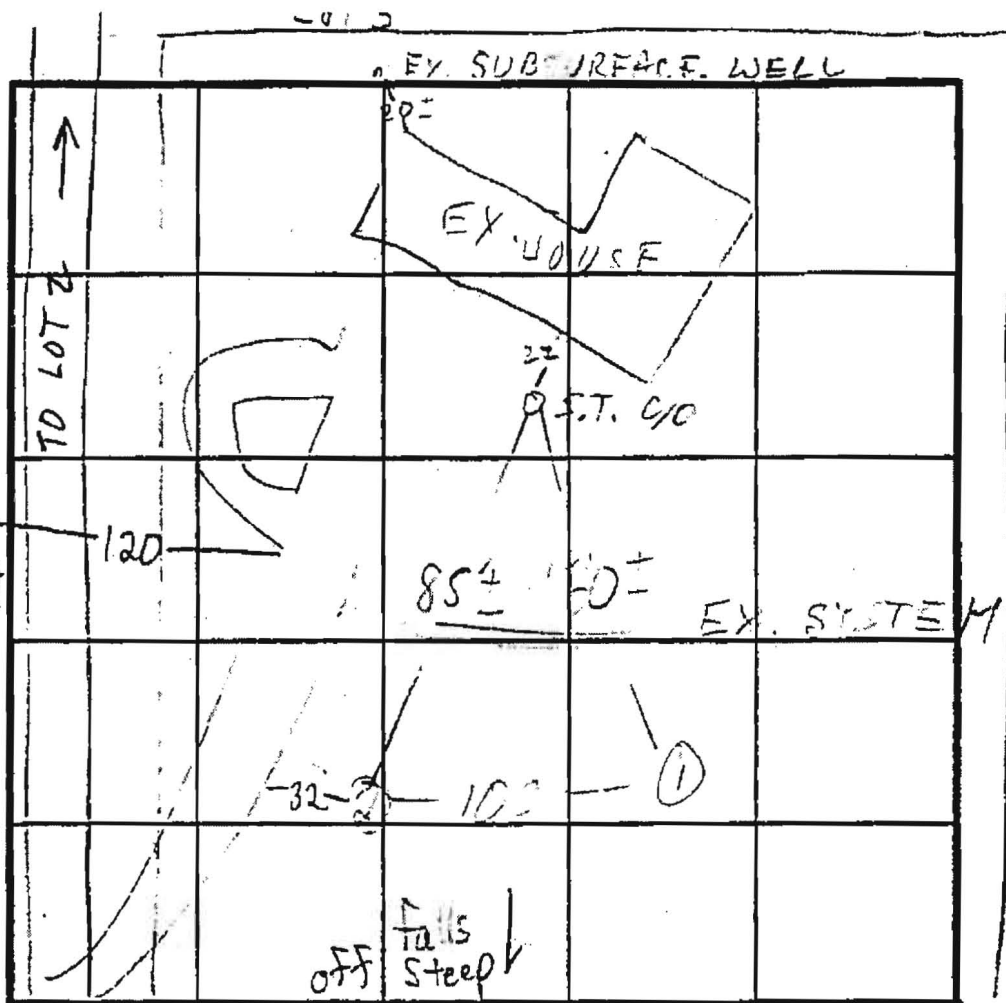
REMARKS HOLES PER ADJUSTED PLAT

TYPE OF SOIL _____

TESTED BY M. Rifkin

ALSO PRESENT OK, OK Jr. owner

Lot 4
46905



Inlet
Bottom

SOIL PROFILE
 0'9
 0'11
 clay
 2'10
 iron
 - brn
 fine
 sand
 frags

Lot 1

2 10 + frags

2
 0'9
 brn
 clay
 5'10
 2'4
 2'3
 Ham 14
 brn
 sand
 loam
 20%
 frags
 Rocky
 cave-in
 20%
 frags

GREEN BRIDGE INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

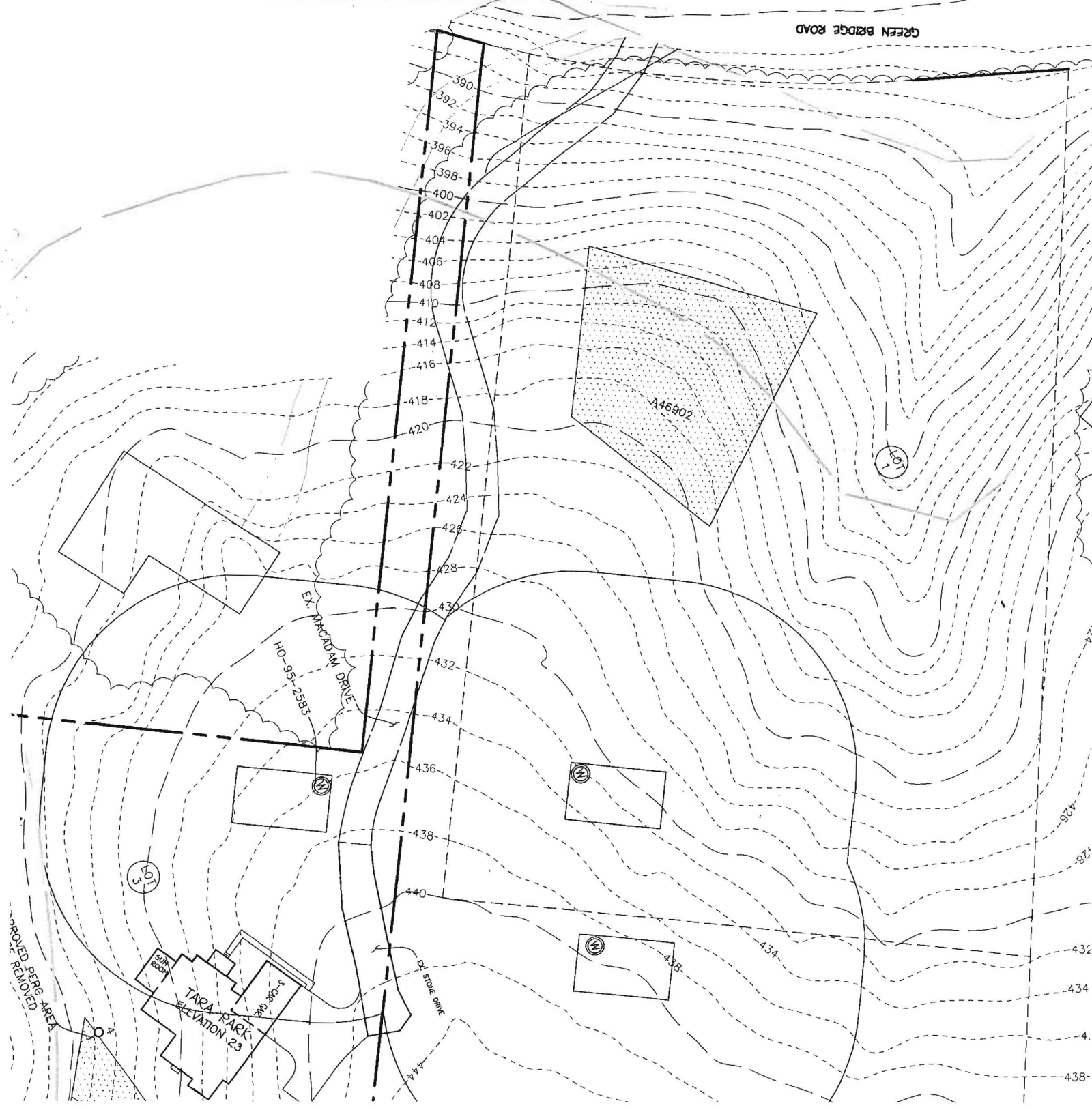
DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
5/1/01	1	12 1/2	see profile				
	2	9 1/2	see profile				

REMARKS HOLES APPROX PER PLAT, OFF BY 25'±

TYPE OF SOIL
 TESTED BY M. Riskin

ALSO PRESENT CK, OK Jr. owner

GREEN BRIDGE ROAD

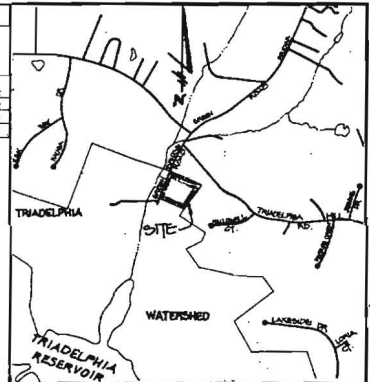


Signed Perc Cert
 6/13/2016 RAC

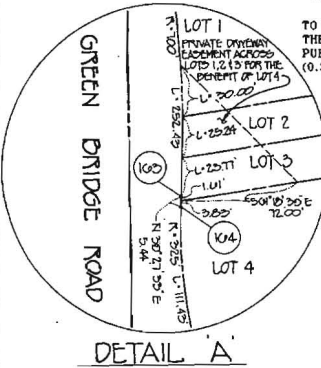
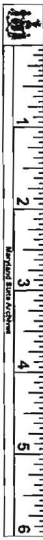
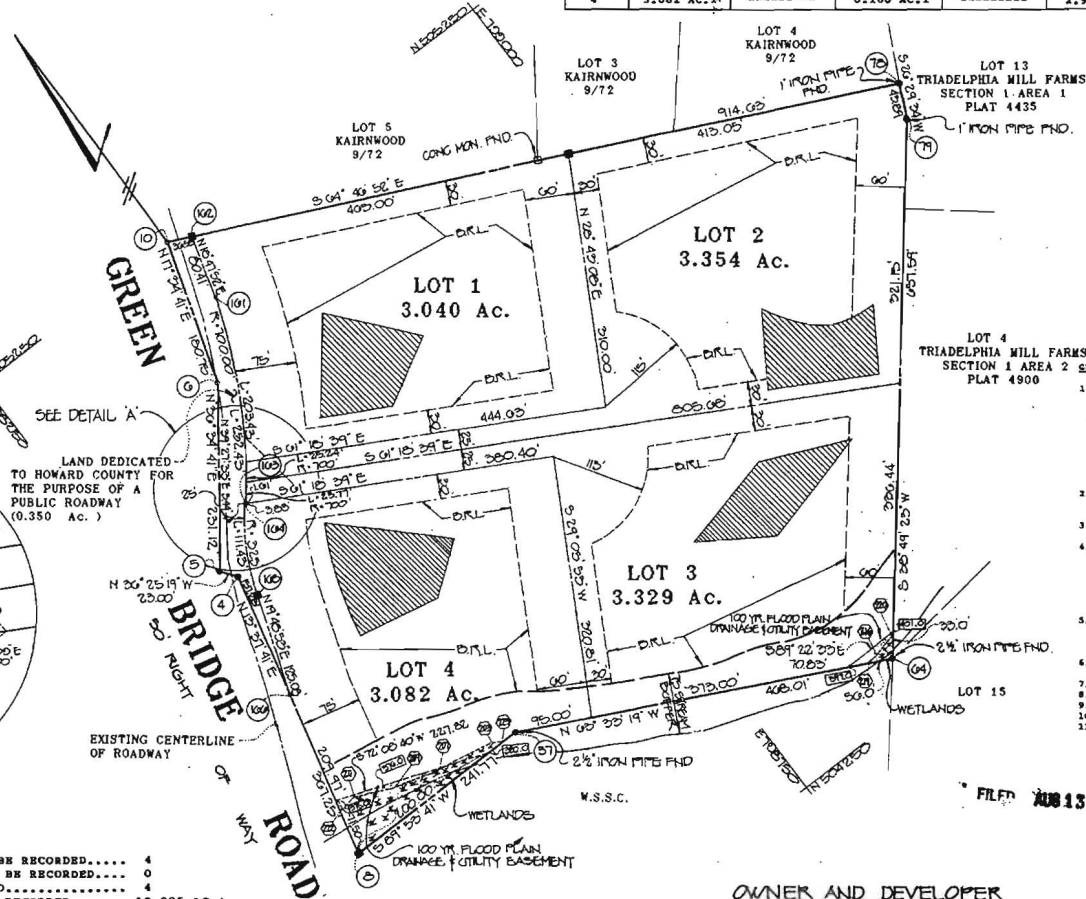
COORDINATE TABLE		
PT. NO.	NORTH	EAST
78	504864.674	799358.861
79	504825.389	799339.281
64	504313.070	798927.025
57	504521.490	798507.989
8	504521.046	798266.219
4	504877.956	798352.750
5	504896.464	798339.095
6	505087.063	798476.823
10	505254.375	798531.411
166	504725.108	798315.693
165	504842.780	798358.092
164	504939.157	798412.924
163	504943.359	798416.382
161	505162.669	798538.591
162	505238.790	798564.502

CURVE DATA					
PT-PT.	RADIUS	ARC	DELTA	TAN	CHORD, BRG. & DIST.
165-164	325.00'	111.43'	19°38'39"	56.27'	N 29°38'13" E 110.88'
163-161	700.00'	252.43'	20°39'41"	127.60'	N 29°07'42" E 251.06'

FLAG/PIPE STEM LOT & MINIMUM LOT AREA TABULATION					
LOT NO.	TOTAL LOT AREA	PIPE STEM AREA	FLOODPLAIN AREA	STREPSLOPE AREA	RESULTING MINIMUM LOT AREA
1	3.040 AC.±	0.256 AC.±	0.021 AC.±	0.160 AC.±	3.040 AC.±
2	3.354 AC.±	0.210 AC.±	0.021 AC.±	0.160 AC.±	3.098 AC.±
3	3.329 AC.±	0.210 AC.±	0.021 AC.±	0.160 AC.±	3.098 AC.±
4	3.082 AC.±	0.256 AC.±	0.021 AC.±	0.160 AC.±	2.922 AC.±



WETLANDS COORDINATE TABLE		
NO.	NORTH	EAST
222	504577.584	798279.926
211	504580.595	798303.704
209	504560.949	798345.949
207	504543.123	798404.983
203	504531.030	798474.543
223	504521.461	798492.117
219	504331.192	798890.591
216	504312.244	798910.343
220	504334.693	798944.425



- GENERAL NOTES**
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWER DISPOSAL IMPROVEMENTS OF LOT 15. THIS AREA IS RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICE SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECONSTRUCTION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
 - THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM SUBDIVISION WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
 - SUBJECT PROPERTY SHOWN 'AS' PER 8/1/85 COMPREHENSIVE ZONING PLAN.
 - THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AND DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL STATIONS:

2734003	N	507189.468
2734003	E	800236.982
2734002	N	506583.509
2734002	E	799561.844
 - FOR FLAG OR PIPE STEM LOTS, SEWER COLLECTION, SNOW REMOVAL AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND THE ROAD 1/4" AND 20" ON TO THE FLAG OR PIPE STEM DRIVEWAY.
 - NO GRADING, CONSTRUCTION OR REMOVAL OF VEGETATION IS PERMITTED WITHIN THE WETLANDS, WETLAND BUFFERS AND STREAM BANK BUFFERS.
 - 375.0 DENOTES APPROXIMATE ELEVATION OF 100 YEAR FLOOD LEVEL.
 - "BL" DENOTES BUILDING RESTRICTION LINE.
 - 9 DENOTES 100 YR FLOOD PROTECTIVE WALL.
 - 10 DENOTES CONCRETE ROUGHEN SET.
 - 11 STRUCTURE ON LOT NO. 4 TO REMAIN.

AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED.....	4
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED.....	0
TOTAL NUMBER OF LOTS TO BE RECORDED.....	4
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED.....	12.805 AC.±
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED.....	0
TOTAL AREA OF FLOOD PLAIN TO BE RECORDED.....	0.180 AC.±
TOTAL AREA OF ROADWAY TO BE RECORDED.....	0.350 AC.±
TOTAL AREA OF SUBDIVISION TO BE RECORDED.....	13.155 AC.±

OWNERS CERTIFICATE

WE, RAY E. BATEMAN AND CAROLYN W. BATEMAN, 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 DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT OBTAIN HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND RESIGNS, (1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN STREETS, DRAINAGE, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES IN AND UNDER ALL ROADS OR STREET RIGHTS-OF-WAY AND THE SPECIFIC EASEMENT AREAS SHOWN HEREON; (2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE THE BEDS OF THE STREETS AND/OR ROADS AND FLOOD PLAINS AND OPEN SPACE WHERE APPLICABLE AND FOR GOOD 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 FLOOD PLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE; (3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAYS AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE; AND (4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY.

WITNESS MY HAND AND SEAL THIS 23rd DAY OF July, 1991

Ray E. Bateman Carolyn W. Bateman 7/31/91
 DATE
 1991 DATE

SUBDIVISION CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF PART OF LAND CONVERTED BY MARON APARTMENTS, INC. TO RAY E. BATEMAN AND CAROLYN W. BATEMAN, HIS WIFE BY A DEED DATED JUNE 1, 1962 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER NO. 384 AT FOLIO 158 AND THAT ALL MONUMENTS ARE IN PLACE, OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED.

TERRILL A. FISHER, L.S. 810692 7/3/91
 DATE

STATE DEPT. OF ASSESSMENTS & TAXATION
 HOWARD COUNTY
 RECEIVED BY: Ann Marino
 DATE: 8/13/91 PLAT:

FISHER COLLINS & CARTER, INC.
 CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
 SUITE 100, 8171 BALTIMORE NATIONAL PIKE
 ELLICOTT CITY, MARYLAND 21043
 (301) 481-2855

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
 [Signature] 7/16/91
 HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.
 [Signature] 7/31/91
 DIRECTOR

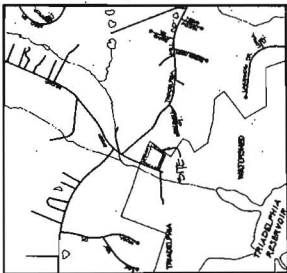
APPROVED: FOR STORM DRAINAGE SYSTEMS, AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
 [Signature] 7/25/91
 DIRECTOR

RECORDED AS PLAT NO. ON AMONG THE LAND RECORDS OF HOWARD COUNTY MARYLAND.

TALL TREES
 LOTS 1-4
 ZONED 'R'
 TAX MAP 27 PARCEL 28
 FIFTH ELECTION DISTRICT

SCALE IN FEET
 0 100 150 200

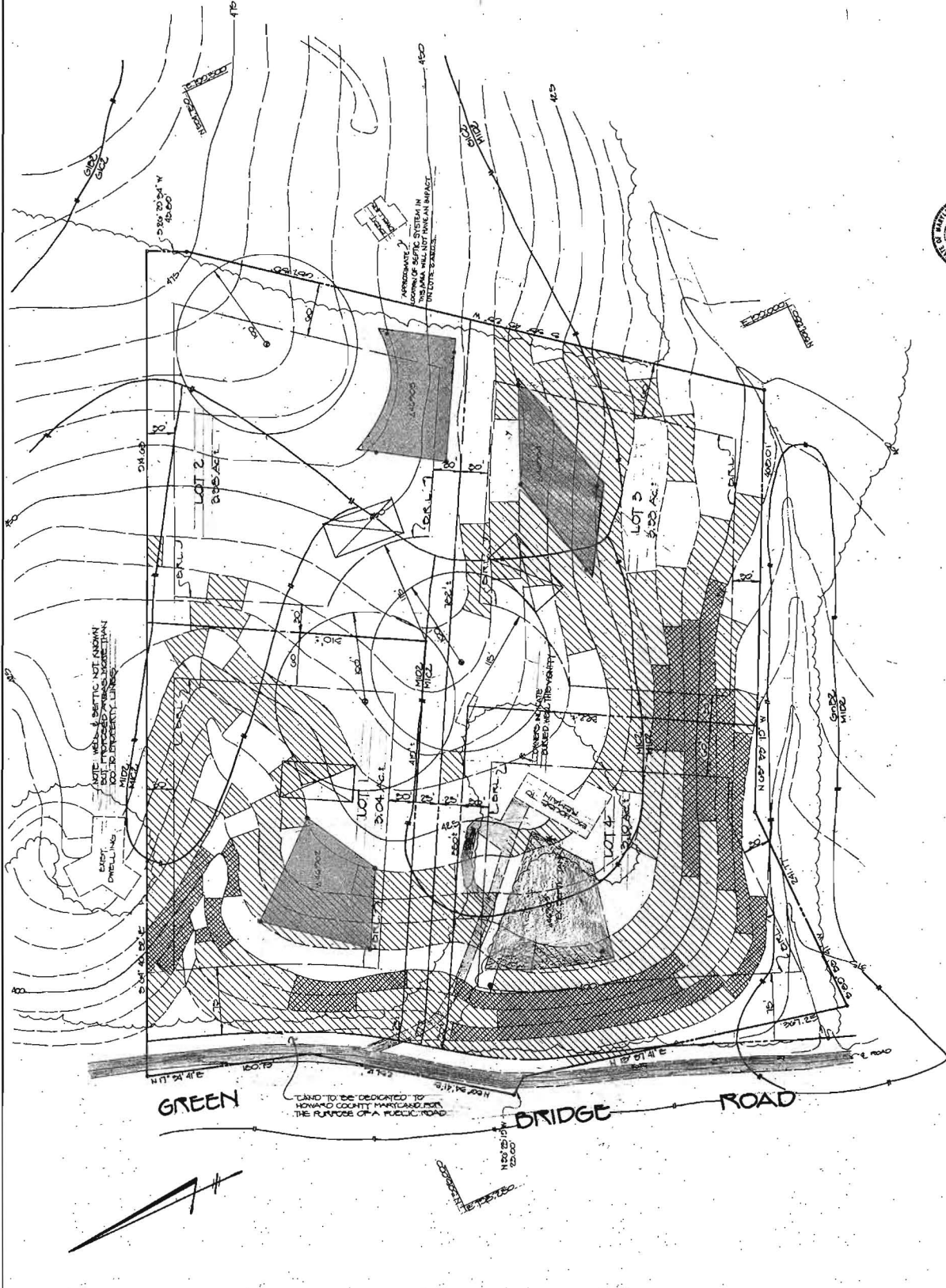
DATE: JUNE 17, 1991
 SHEET 1 OF 1
 F-91-147



VICINITY MAP
SCALE: 1" = 2000'

- NOTES:**
1. THIS AREA DESIGNATES A PRIVATE SEWAGE TREATMENT PLANT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF ENVIRONMENTAL CONTROL. THE PLANT IS TO BE CONSTRUCTED WITHIN THE PROPERTY BOUNDARIES OF ANY LOT IN THIS AREA. ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. CONNECTION TO A PUBLIC SEWERAGE SYSTEM, THE COUNTY DEPARTMENT OF ENVIRONMENTAL CONTROL, THE COUNTY DEPARTMENT OF HEALTH, AND THE PRIVATE SEWAGE TREATMENT PLANT. RECONSTRUCTION OF A MODIFIED SEWERAGE TREATMENT PLANT SHALL BE SUBJECT TO THE APPROVAL OF THE MARYLAND STATE DEPARTMENT OF ENVIRONMENTAL CONTROL.
 2. THE LOTS SHOWN HEREON COMPLY WITH THE REQUIREMENTS OF THE MARYLAND STATE DEPARTMENT OF ENVIRONMENTAL CONTROL.
 3. SUBJECT PROPERTY ZONED "R-1" IS HELD FOR ADVERTISING.
 4. LOTS WILL BE SHOWN WHERE PERMITTED.
 5. THIS PROJECT IS SUBJECT TO THE MARYLAND STATE DEPARTMENT OF ENVIRONMENTAL CONTROL.
 6. SCALE: 1" = 2000'

- LEGEND**
- ☒ BERTON'S LOCATION OF DWELLING
 - ⊙ BERTON'S PROPOSED WELL
 - BERTON'S FIELD LOCATION OF PERC HOLES
 - ▨ TREATED SOIL SLOATED SOIL CONCENTRATOR
 - ▩ CONCRETE MIX - 25% SLOATED



OWNERS:
RAY E. & WY. DATEMAN
5000 GREEN BRIDGE ROAD
DAYTON, MD 21020

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
HEALTH DEPARTMENT OFFICER: [Signature]
DATE: 5-12-71

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERS, CONSULTANTS & LAND SURVEYORS
1000 WASHINGTON AVENUE, SUITE 200
DAYTON, MD 21020
EST. 1968

DATEMAN PROPERTY
5th ELECTION DISTRICT
TAX MAP # 27
HOWARD CO., MARYLAND
NO. TRAC # 26
DATE: 5-12-71

0792368