

FISHER, COLLINS & CARTER P. 02

APPLICATION

PERCOLATION TESTING

A 46069
P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
PO BOX 476 ELLICOTT CITY MARYLAND 21043
TELEPHONE 461-9933

DISTRICT _____

DATE _____

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 Edgewood Farms Inc.

ADDRESS P.O. Box 189 Glenelg, MD 21737 PHONE 531-3455

PROSPECTIVE BUYER None

ADDRESS NA PHONE NA

PROPERTY LOCATION: Scarlett Ridge
SUBDIVISION Clark Property 14955 Roxbury Rd. LOT NO 5 now Lot 2 on F-91-119

ROAD AND DESCRIPTION Roxbury Mill Road. One mile South of Triadelphia
Property on Left.

TAX MAP 21 PARCEL # 63

SIZE OF LOT 3. TYPE BLDG Single
(SINGLE FAMILY DWELLING OR COMMERCIAL)

THE SYSTEM INSTALLED UNDER THIS APPLICATION IS ACCEPTABLE ONLY UNTIL PUBLIC FACILITIES BECOME AVAILABLE. I FULLY UNDERSTAND THE FEE CONNECTED WITH THE FILING OF THIS PERC TEST APPLICATION IS NON-REFUNDABLE UNDER ANY CIRCUMSTANCES. I ALSO AGREE TO COMPLY WITH ALL M.O.S.H.A. REQUIREMENTS IN TESTING THIS LOT.

Harold L. Clark
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

WOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING 6-21-90 Pending perc hole locations and subdivision plat approval. SHALLOW SYSTEM ONLY. JEN

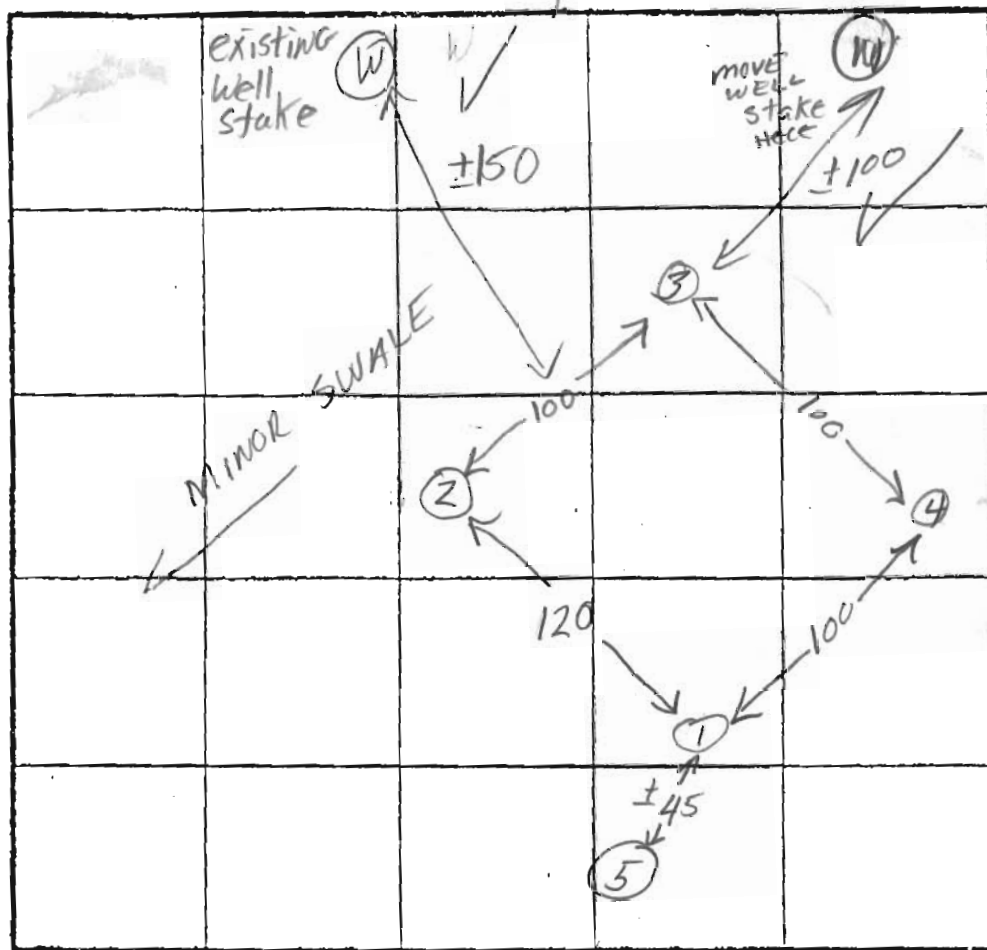
THIS IS NOT A PERMIT

A-46069
LOT 5

LOT 6

LOT 7

① SOIL PROFILE
RED BROWN CLAY
4 ORANGE RED CLAY LOAM
11½ Bottom



SHALLOW
 $\bar{X} = 5$ min
Inlet = 4.0 ft
Bottom = 6.0 ft
180 sq ft/bdwn

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

②
4½ ORANGE BROWN CLAY
6 ORANGE BROWN
MOTTLED SILTY SOILS LOAM
12½ Bottom

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
4/21/90	1S	5	12:26	12:28	12:23	12:32	7 min
	1V	11½	see profile ①				OK
	2S	5	12:28	12:31	12:31	12:34	3 min
	2V	12½	see profile ②				OK
	3V	12½	similar to profile ②				OK
	4S	5	12:49	12:51	12:51	12:53	2 min
	4V	7	12:46	12:50	12:50	12:54	4 min
	5V	12	similar to profile ②				OK
		rock at 4½					FAILED

REMARKS Well stake needs to be moved see drawing.

TYPE OF SOIL

TESTED BY

Barry S. Adams

ALSO PRESENT

File No. F-91-119

Scullet Ridge
(Name)

Photo 1-4

DEPARTMENT OF PLANNING AND ZONING
FINAL PLAT ORIGINAL
SIGNATURE APPROVAL

This form is for the processing of final plat originals for signature approvals. If it is found necessary for any corrections or addition to be made on the original, the owner and consultant should be notified, along with the Division of Community Planning and Land Development and other County/State agencies that would be affected by the changes. A notation should be added to this form if the originals are changed.

DPZ Date Received Date Forwarded
Cindy Del Zoppo 4/18/91 4/18/91
Reviewing Agent

Rejected for: _____

DPW/HEALTH Date In Date Forwarded
[Signature] 4-19 4-24-91
Reviewing Agent

Rejected for: page 2

HEALTH/DPW Date In Date Forwarded

Reviewing Agent

Rejected for: _____

DPZ Dated Received Owner/Engineer

Reviewing Agent

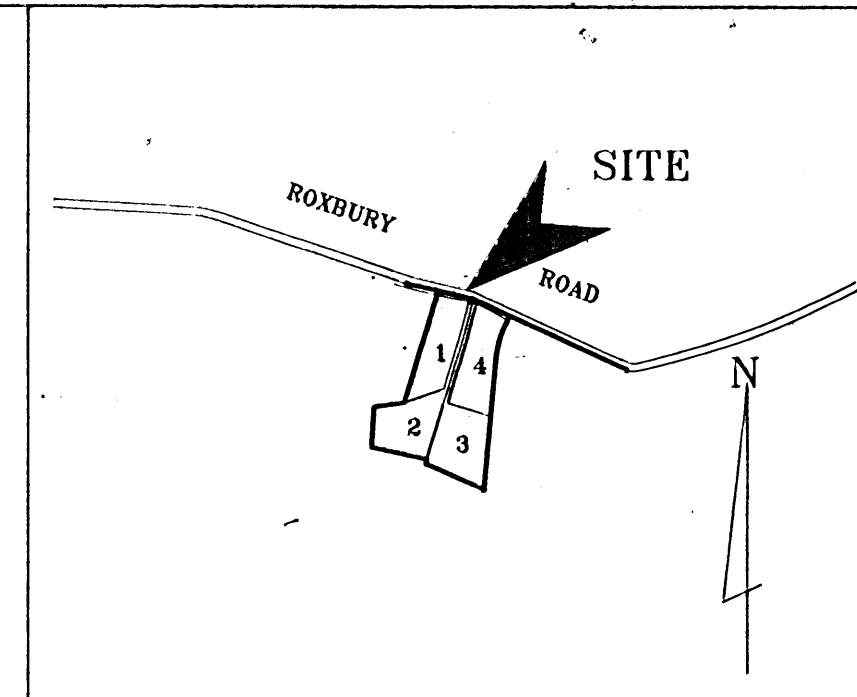
Actions or Revisions Needed: _____

DPZ-DOLD & ZA _____

COORDINATE TABULATION		
POINT	NORTH	EAST
789	517529.985	791290.785
790	517614.876	791111.908
811	517532.822	791236.729
988	516816.375	790817.454
991	516896.252	790469.376
992	516890.005	790470.165
994	517665.715	790889.841
1000	517613.723	791024.454
1009	517641.693	790882.496
1011	517480.799	791324.767
1012	517262.381	791254.015
1021	516895.137	790807.904
1022	516425.998	791176.154
1027	516972.279	790677.836
1061	516945.268	790485.642
1111	517508.728	791337.481

CURVE DATA TABULATION					
PT-PT	RADIUS	ARC LENGTH	DELTA	TANGENT	CHORD
1011 - 1012	525.00	231.46	25°15'38"	117.64	S17°56'56"W 229.59
811 - 1000	673.00	228.26	19°25'59"	115.24	N69°08'15"W 227.17

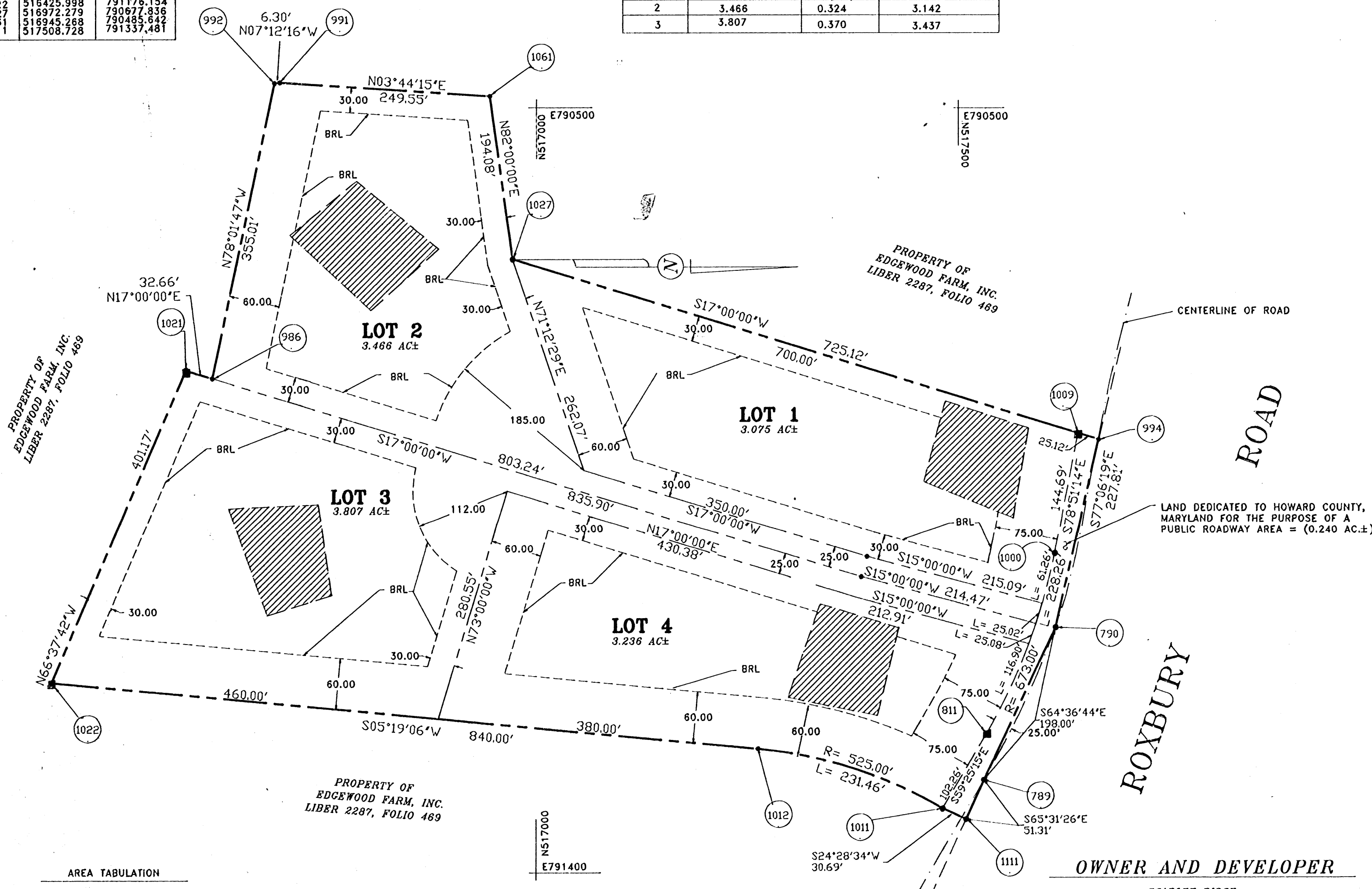
FLAG/PIPE STEM CHART			
LOT NO.	TOTAL AREA (AC.)	FLAG/PIPE STEM (AC.)	MINIMUM BUILDABLE AREA (AC.)
2	3.466	0.324	3.142
3	3.807	0.370	3.437



VICINITY MAP
1" = 1200'

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 SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- SUBJECT PROPERTY ZONED 'R' PER 8/2/85 COMPREHENSIVE ZONING PLAN.
- THE COORDINATES SHOWN HEREON ARE BASED ON THE MARYLAND STATE GRID SYSTEM AND DERIVED FROM THE FOLLOWING HOWARD COUNTY CONTROL STATIONS:
 STA. 3032001 N 517157.299
 E 792017.994
 STA. 3032002 N 517576.543
 E 791160.054
- "BRL" DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON PIN CAPPED "FCC 10692" SET.
- DENOTES CONCRETE MONUMENT SET.
- FOR FLAG OR PIPE STEM LOTS, REFUSE COLLECTION, SNOW REMOVAL, AND ROAD MAINTENANCE TO BE PROVIDED AT THE JUNCTION OF FLAG OR PIPE STEM AND THE ROAD R/W AND NOT ONTO THE FLAG OR PIPE STEM DRIVEWAY.



FISHER, COLLINS & CARTER, INC.

CIVIL ENGINEERING CONSULTANTS &
LAND SURVEYORS
9171 BALTIMORE NATIONAL PIKE, SUITE 100
ELLICOTT CITY, MD 21043
(301) 461-2855

OWNER AND DEVELOPER

SCARLET RIDGE
14919 ROXBURY ROAD
GLENELG, MARYLAND 21737

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	13.584 AC±
TOTAL AREA OF ROADWAY TO BE RECORDED	0.240 AC±
TOTAL AREA OF SUBDIVISION TO BE RECORDED	13.824 AC±

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY DEPARTMENT OF HEALTH

Joyce M. Boyd 4/26/91
HOWARD COUNTY HEALTH OFFICER

APPROVED: HOWARD COUNTY DEPARTMENT OF PLANNING AND ZONING.

James P. Little 5/14/91
DIRECTOR

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

James P. Little 5/14/91
DIRECTOR

OWNER'S CERTIFICATE

SCARLET RIDGE, BY HAROLD L. CLARK, PARTNER, 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 DEPARTMENT 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 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 OF 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 ERECTED ON OR OVER THE SAID EASEMENTS AND RIGHTS-OF-WAY. WITNESS MY HAND THIS 16 DAY OF April, 1991.

Harold L. Clark
HAROLD L. CLARK

Timothy S. Feaga
WITNESS

SURVEYOR'S CERTIFICATE

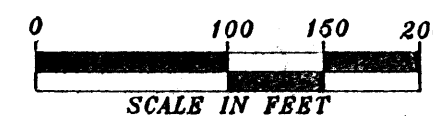
I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF A PART OF THE LANDS CONVEYED BY EDGEWOOD FARM, INC. TO SCARLET RIDGE BY DEED DATED JANUARY 26, 1991 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER NO. 2287 AT FOLIO 467 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY, MARYLAND AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND, AS AMENDED.

Terrell A. Fisher April 14, 1991
TERRELL A. FISHER, L.S. #10692 DATE

RECORDED AS PLAT NO. 9905 ON 6/4/91
AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

SCARLET RIDGE
LOTS 1 - 4

ZONED 'R'
TAX MAP 27 PART OF PARCEL 63
FOURTH ELECTION DISTRICT



DATE: APRIL 5, 1991
SHEET 1 OF 1

F-91-119

F-91-119



EL. 557.94
HC 3032.001
To Philadelphia Road →

6-14-90
Changes in red discussed with
Tim Ferra of Amer. Properties
on-site during walk-over
inspection. JEN

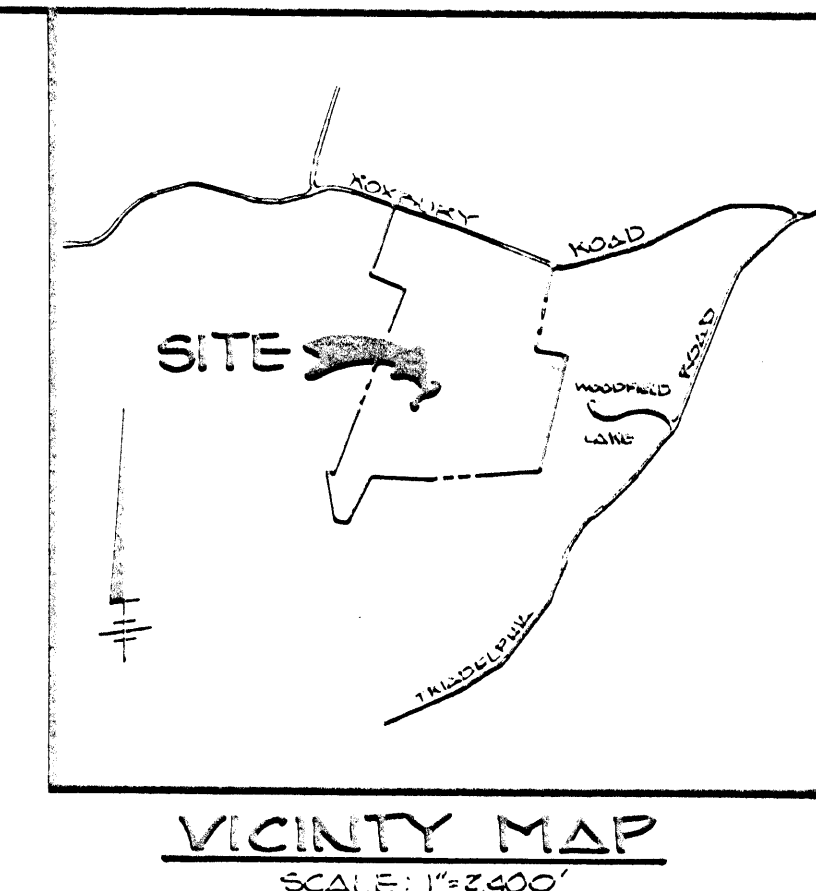
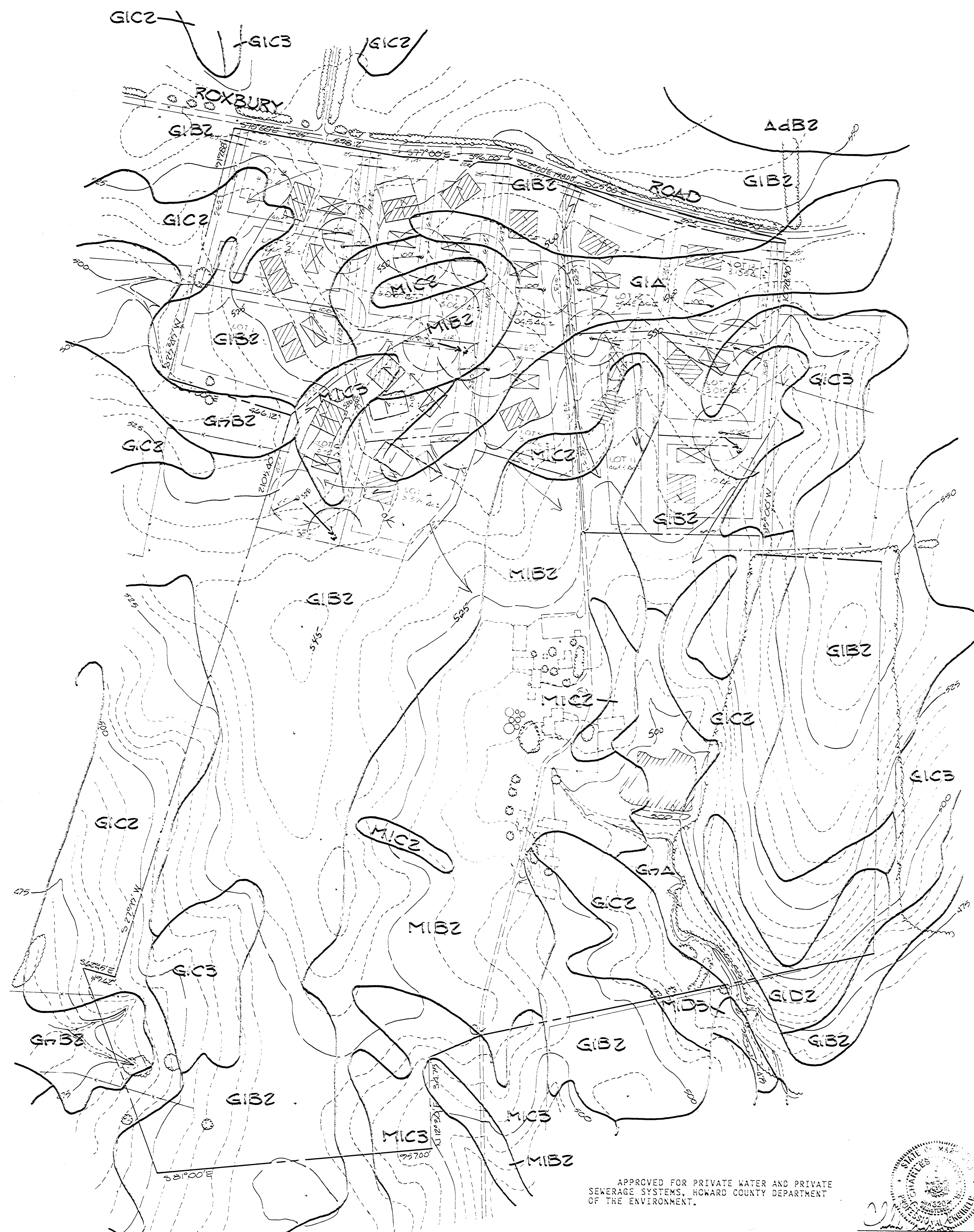
PERC S/O WORKSHEET
ROXBURY RD. - CLARK
WO. 60086
Disc T-60 "ROXBURY"
6-6-90 1"=100'



SCALE : 1" = 200'

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS
8388 COURT AVE. • ELLICOTT CITY, MD. 21043

[Hatched Area] DENOTES BUILDABLE AREA
[Solid Line] DENOTES PROPERTY LINE



- NOTES:
1. THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT OF 10,000 SQUARE FEET AS REQUIRED BY MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWAGE DISPOSAL. IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENTS INTO THE PRIVATE SEWAGE EASEMENT. RECORDATION OF A MODIFIED SEWAGE EASEMENT SHALL NOT BE NECESSARY.
 2. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
 3. SUBJECT PROPERTY ZONED "R".
 4. PERCOLATION AREAS AND WATER WELLS FOR ADJOINING LOTS WILL BE SHOWN WHERE PERTINENT.
 5. SOILS LOCATED ON SOILS MAP NO. 17.

- LEGEND
- DENOTES LOCATION OF DWELLING
 - DENOTES PROPOSED WELL

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS &
LAND SURVEYORS
SUITE 100, 1771 BALTIMORE NATIONAL PIKE
ELLSWORTH, CITY, MARYLAND 21043
(301) 461-2855

APPROVED FOR PRIVATE WATER AND PRIVATE SEWAGE SYSTEMS, HOWARD COUNTY DEPARTMENT OF THE ENVIRONMENT.

CHARLES J. CROVO SR.
DATE

PERCOLATION TEST APPLICATION AND CERTIFICATION PLAN
PROPERTY OF
HOWARD CLARK
FOURTH ELECTION DISTRICT
HOWARD COUNTY, MARYLAND
SCALE: 1"=200' MAY 31, 1970
SHEET 1 OF 1

COUNTY HEALTH OFFICER _____ DATE _____