

11/6/96
10:00 C.O.
11/13/96
12:00 ~~WPI~~ WPI

11-6-96
CONTRACTOR NOTICED
OF FEE DUE, ~~WPI~~

PERMIT

SEWAGE DISPOSAL SYSTEM

DEPARTMENT OF HEALTH AND MENTAL HYGIENE

HOWARD COUNTY HEALTH DEPARTMENT

BUREAU OF ENVIRONMENTAL HEALTH
461-9933 313-2640

INDEXED

P 57675

A 50491

DISTRICT _____

DATE 2/1/97

DATE SYSTEM APPROVED 11/12/96

INSPECTOR FUM

(SEE REVERSE)

K&K Excavating, Olen Ketterman IS PERMITTED TO INSTALL X ALTER _____

ADDRESS 14960 Route 144, Woodbine, MD 21797 PHONE 442-1336

SUBDIVISION Evergreen Valley LOT 1-B ROAD 3160 Evergreen Way

PROPERTY OWNER _____

ADDRESS _____

SEPTIC TANK CAPACITY 1000 GALLONS * PROVISIONAL SEPTIC PERMIT OK - 3/12/96

NUMBER OF BEDROOMS 3 * System to be installed prior to building permit approval.

180 SQUARE FEET PER BEDROOM * No septic tank to be installed at this time!

LINEAR FEET OF TRENCH REQUIRED 180

TRENCHES - Trench to be 3 feet wide. Inlet to be determined. Bottom maximum depth to be determined. Effective area to be determined. 2 feet of stone below distribution pipe.

LOCATION - In accordance with this office's letter of February 28, 1996, approximately 200' linear feet of shallow drainfield to be installed within the proposed sewage disposal easement, at such location and depth as determined by the inspecting sanitarian. Trench installation to be prescheduled so that sanitarian can be on site throughout construction. Trench is not to be filled with stone without explicit consent of sanitarian. Installation is now scheduled for 10:00 a.m., Tuesday, March 12, 1996. OK/W

PLANS APPROVED BY Craig Williams DATE 3/6/96

vr/
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

PERMIT VOID AFTER TWO YEARS

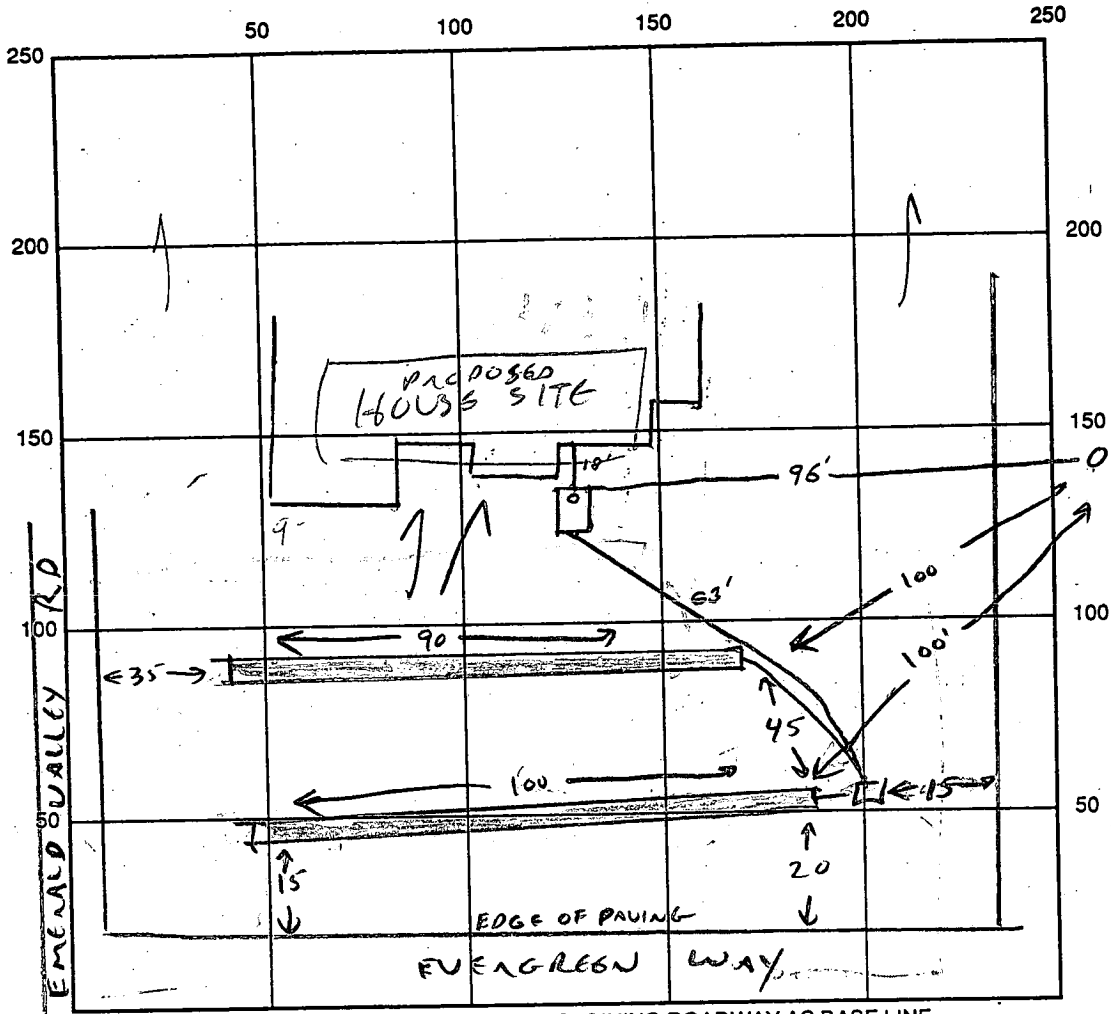
NOTE: INSTALL STAND PIPE ON SEPTIC TANK AND DRY WELL STAND PIPES MUST BE 6 INCHES IN DIAMETER CAST IRON, CONCRETE OR TERRA COTTA OR PVA OR ABS ACCEPTED. IF TOP OF SEPTIC TANK IS DEEPER THAN 3 FEET. MANHOLE TO GRADE REQUIRED.

NOTE: DISTRIBUTION BOXES MUST HAVE BAFFLES

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

BLDG. PERMIT SIGNED
AND RETURNED 11/20/96
Serial # B 1410 3142
Small 1-570 GAL PROPANE TANK

50491



Actual
 (W)
 Proposed
 off-site
 well loc.

NEIGHBORS
 WELL

SEPTIC TANK LEVEL NOT YET INSTALLED CLEANOUTS _____
 DISTRIBUTION BOX LEVEL (INLET AT 4')
 DRAIN FIELD/TITLE DEPTH 6-9 FT. TRENCH WIDTH 3 FT. INLET DEPTH 4-7 FT.
 EFFECTIVE GRAVEL DEPTH 2 FT. TOTAL LENGTH 190 FT.
 NUMBER OF TRENCHES 2 ONE SIDEWALL/BOTTOM AREA 570 SQ. FT.
 DRYWALL INSIDE DIAMETER _____ FT. EFFECTIVE DEPTH BELOW INLET _____ FT.
 ABSORBENT AREA _____ SQ. FT.

REMARKS: 3/12/96 PROVISIONAL TRENCH INSTALLATION SUCCESSFUL, LOT
CONSIDERED ELIGIBLE FOR BP APPROVAL 3/12/96 Cwell (D.KORR-MOE PRESENT)
DEPTH OF FILL MATERIAL 3-7' AT UPPER TRENCH; 7-9' AT LOWER TRENCH.
MUCH OF FILL MATERIAL LOOKS ORIGINALS BUT A DEEP, THIN
ORGANIC LAYER APPEARS THROUGH MOST OF TRENCH AREA, GIVING WAY
RAPIDLY TO A VERY POWDERY, MUCH LIGHTER LAYER OF ORIGINAL MATERIAL.
11-6-96 OK TO COVER TANK + BOX NEEDS HOUSE CONNECTION.

DATE SYSTEM-APPROVED _____ INSPECTOR _____

11/12/96 HOUSE CONNECTION MADE ALL

HOWARD COUNTY HEALTH DEPARTMENT



Receipt

Date January 24 1995

Name Michael Castellano

Telephone No. (410) 740-8977

DETAILED LOCATION OF SITE, DEVELOPMENT, SECTION, ROAD, LOT NO. & ELECTION DISTRICT
Evergreen Valley Estates
Emerald Valley
Evergreen Way

Permit Application

\$ 225.00

Received Payment ch # 4002

ORIGINAL Retest
A 50491

THIS RECEIPT IS NOT A PERMIT AND IT IS NOT A WARRANTY OF PERFORMANCE OF THE SYSTEM THAT IS INSTALLED

APPLICATION

\$225 FEE

RECEIVED
HOWARD COUNTY
HEALTH DEPT.

MAY 23 AM 9:38

PERCOLATION TESTING

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

PREVIOUS OK-OUTCOME DOUBTFUL.
PREVIOUS HISTORY OF FAILED
PLATTED NON-BUILDABLE
WET SEASON TESTING REQ'D.
FILL MATERIAL AND WELL SITE
ARE ALSO ISSUES
SEE PERC DATE LETTER.
CW

A 50491

P _____

DISTRICT _____

DATE 1-28-1995

TO: THE COUNTY HEALTH OFFICER
ELICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Michael Castellano Emerald Valley Investment, L.L.C
Columbia

ADDRESS 9060 Bellwart Way md. PHONE (410) 740-8977

531-1853

AGENT OR PROSPECTIVE BUYER NA

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley Estates LOT NO. 1-B

ROAD AND DESCRIPTION 3160 Emerald Valley Road + Evergreen Way - Corner Lot

Test Area to be
staked by Engineers

TAX MAP 23 PARCEL # 100

300100056 3-BRMS
LLD. PERMIT SIGNED
AND RETURNED 6-20-96

SIZE OF LOT 1+ Acre TYPE BLDG. Single Fam
(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. Michael Castellano
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING PERC UNSAT, FILL OVER MOST OF TESTED AREA
3/15/95 MR

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

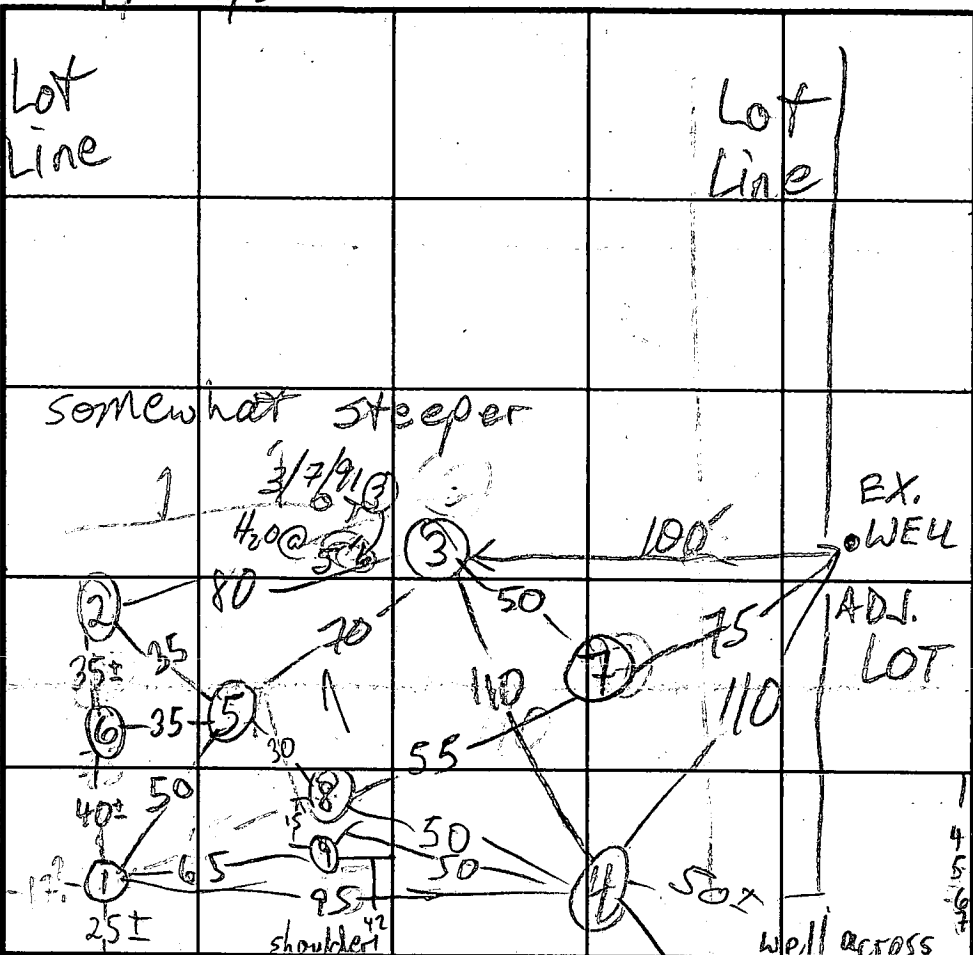
SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

SOIL PROFILE

0' ①
brn red
sac l
lm
3 1/2'
org
brn
tan
silt
7'
beige
sand
1 1/2'
②
FILL
4 1/2'
perched
water
br cl
?
br
sil m
9 1/2'
WATER (perched)
10'
③
FILL
4 1/2'
tan sa
cl lm
1 1/2'
beige
sand
12'

EMERALD VALLEY



SOIL PROFILE

0' ④
FILL
1 1/2'
org cl
2 1/2'
brn sa
cl lm
4'
tan brn
sa lm
20-30% frags
8'
tan
sand
10% frags
12'
⑤
black m
br sa lm
4 1/2'
cl sand
5'
6'
7'
8'
9'
10'
11'
12'

EVERGREEN WAY INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE road under decorative house

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME		
			START	STOP	START	STOP			
3/13/95	1 S	2 1/2'	10:11	10:39	10:19	10:38	19	??	
	1 M	6 1/2'	10:11	10:19	10:19	10:38	19	??	
	1 S2	3 1/2'	10:57	11:06	11:06	11:16	10	??	
	1 V	11 1/2'	POSS. FILL	1 SEE ADJACENT HOLE	ADJACENT HOLE	ADJACENT HOLE	ADJACENT HOLE	ADJACENT HOLE	
	7 S	3 1/2'	2:18:50	2:19:45	2:19:45	2:20:40	1 min	OK	
			2:22:15	2:23:50	2:23:50	2:25:40	2 min	OK	
	7 V	11	2' br cl rest all sand OK						OK
	3 S	3'	10:48	10:55	NO MOVEMENT			1/2'	X
		6'	11:12	11:13	11:13	11:15	1/2'	X	
	3 S	12'	11:15:30	LOST TIME	3/7/91	③	same vicinity	X	
			FAIL	DUE TO HISTORY	H2O @ 5'			X	
	8 V	10 1/2'	see profile FILL to 15' 3" ±						X
	4 V	12'	see profile 1 1/2' FILL, 1' CL						OK
	3 S	10' REPOUR	11:44	11:49	11:49	11:57	12	??	
	5 S	2' 9"	11:48	11:53	11:53	12:01	8 BEST	X	

REMARKS 5 V 11 H2O seeping @ 7' 3" (FAIL)
 TYPE OF SOIL 6 V 5' 9" ALL FILL (FAIL)
 TESTED BY 2 V 10 H2O @ 9 1/2' (FAIL) ALSO PRESENT OK for owner, builder
 TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME TRENCH WIDTH
 INLET DEPTH MAXIMUM BOTTOM DEPTH SQ. FT./BEDROOM

?? = likely fill - NO OBVIOUS EVIDENCE IN THESE HOLES BUT NEARBY HOLES AT SIMILAR ELEVATIONS SHOW FILL (C)

APPLICATION

PERCOLATION TESTING

A 50491

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2640

DISTRICT _____

DATE _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I HEREBY APPLY FOR THE NECESSARY TEST PRIOR TO APPLICATION FOR PERMIT TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Castellano

ADDRESS _____ PHONE _____

AGENT OR PROSPECTIVE BUYER _____

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley LOT NO. 1-B

ROAD AND DESCRIPTION _____

TAX MAP _____ PARCEL # _____

SIZE OF LOT _____ TYPE BLDG. _____
(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.

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

DISAPPROVED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____

REASONS FOR REJECTION OR HOLDING _____

PERCOLATION TEST PLAT/PRELIMINARY PLAT - TITLE OR I.D. # _____ DATE _____

SITE DEVELOPMENT PLAN/FINAL PLAT - TITLE OR I.D. # _____ DATE _____

THIS IS NOT A PERMIT

A 50491

PAGE 2/2

COUNTY #

SOIL PROFILE

0' (8)

FILL

5 1/2" original layer of clay

7" brn sa 1m 20% frags

SOIL PROFILE

0' (5)

MISC FILL

MIX OF cl 1m & sa 1m

4 1/2" pockets of scattered FILL clay with sa 1m FILL

6 1/2" original layer orange clay

7 1/2" H₂O seeping (not GW)

br sa 1m 40% frags

(9)

FILL

3-3 1/2" org original clay layer

4 1/2" brn sa 1m 20-30% frags

8-9" scattered FILL cl chunks half fist-size mixed w/sa 1m

10

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/13/95	98	40"	FILL	to				
	98	4	3:20	3:24	3:24	3:31	7	
	9V	10	see profile FILL AT LEAST TO 3 1/2" POSSIBLY DEEPER					

X
DUG
FILL

REMARKS _____

TYPE OF SOIL _____

TESTED BY MARK RIEKIN ALSO PRESENT _____

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

INLET DEPTH _____ MAXIMUM BOTTOM DEPTH _____ SQ. FT./BEDROOM _____

Howard County Health Department

To: CW

Tina Hackett reports for
3161 Emerald Valley Rd
(Castellano) ^{she will} ~~has~~ been
~~proposed~~ ~~to~~ ~~be~~ proposing
permanent easement
for well ~~along~~ line
before County Council; to be
pre filed w/ Co. Council on 5/24
MR

From: _____

Date: 5/22/96

HD-170



6/13/96 ROBBIE KHOURY OF SOVEREIGN HOMES CALLED. SAYS CRAIG IS FAMILIAR WITH PROPERTY NEW WELL DRILLED OFF LOT BY YESTERDAY

FILE IN WELL DRAWER

HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

TO: Sovereign Homes, Inc.
2915 Beaver Lake Ct.
Columbia, MD 21065
FROM: Glen Savage, Sanitarian
Water & Sewerage Program
RE: Evergreen Valley Est.
Lot 1B

DATE: June 3, 1996

This office has received your building permit # B00100056. We are unable to approve your permit for the following reason(s):

- No septic elevations/site plans provided (example and septic specification enclosed).
Incorrect septic specs. (See enclosure.)
No invert elevation at
No existing grade at
No elevation at well.
Invert at trench(s) incorrect. (See enclosed.)
House too small.
House to less than feet.
Well to less than feet.
Sewage easement location incorrect.
X No well on property.
Other:

If you should have any question, please call 313-2640 or at

cc: Licenses & Permits
Emerald Valley Investment, LLC

File Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits 313-2640 Community Environmental Health 313-2642
Technical Services 313-2644 Director 313-2645 TDD 313-2323

7907

SEQUENCE NO. (MDE USE ONLY)

STATE OF MARYLAND WELL COMPLETION REPORT

THIS REPORT MUST BE SUBMITTED WITHIN 45 DAYS AFTER WELL IS COMPLETED.

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

FILL IN THIS FORM COMPLETELY PLEASE PRINT OR TYPE

COUNTY NUMBER A50491

ST/CO USE ONLY DATE Received

DATE WELL COMPLETED

Depth of Well

PERMIT NO. FROM "PERMIT TO DRILL WELL"

OWNER SOVEREIGN HOMES STREET OR RFD EVERGREEN WAY TOWN WEST FRIENDSHIP SUBDIVISION EVERGREEN VALLEY ESTATES SECTION LOT 1-B

WELL LOG Not required for driven wells

GROUTING RECORD WELL HAS BEEN GROUTED (Y) (N)

PUMPING TEST C 3

STATE THE KIND OF FORMATIONS PENETRATED, THEIR COLOR, DEPTH, THICKNESS AND IF WATER BEARING

TYPE OF GROUTING MATERIAL (Circle one) CEMENT (CM) BENTONITE CLAY (BC)

HOURS PUMPED (nearest hour) 3

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Rows include Topsoil, Micaceous clay, Br. mica, Gray mica, Br. mica w/ quartz, Gray mica, Gravel Bed.

NO. OF BAGS 30 NO. OF POUNDS 3000 GALLONS OF WATER 150 DEPTH OF GROUT SEAL (to nearest foot) from 0 to 67 ft.

PUMPING RATE (gal. per min.) 120 METHOD USED TO MEASURE PUMPING RATE Bucket

CASING RECORD (S) (T) (C) (O) (P) (L) (O) (T) STEEL CONCRETE PLASTIC OTHER

BEFORE PUMPING 18 ft. WHEN PUMPING 18 ft.

MAIN CASING TYPE (S) (T) Nominal diameter top (main) casing 6 inch Total depth of main casing 100 foot

TYPE OF PUMP USED (for test) (A) air (P) piston (T) turbine (C) centrifugal (R) rotary (O) other (S) submersible

OTHER CASING (if used) diameter inch depth (feet) from to

PUMP INSTALLED DRILLER WILL INSTALL PUMP YES (NO) IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS

NUMBER OF UNSUCCESSFUL WELLS:

SCREEN RECORD (S) (T) (B) (R) (H) (O) (P) (L) (O) (T) STEEL BRASS BRONZE OPEN HOLE PLASTIC OTHER

CAPACITY GALLONS PER MINUTE (to nearest gallon) PUMP HORSE POWER

WELL HYDROFRACTURED (Y) (N)

DEPTH (nearest ft.) 1098 130

PUMP COLUMN LENGTH (nearest ft.)

CIRCLE APPROPRIATE LETTER A A WELL WAS ABANDONED AND SEALED WHEN THIS WELL WAS COMPLETED E ELECTRIC LOG OBTAINED P TEST WELL CONVERTED TO PRODUCTION WELL

SLOT SIZE 1 2 3 DIAMETER OF SCREEN (NEAREST INCH)

CASING HEIGHT (circle appropriate box and enter casing height) (+) above (-) below LAND SURFACE (nearest foot)

I HEREBY CERTIFY THAT THIS WELL HAS BEEN CONSTRUCTED IN ACCORDANCE WITH COMAR 26.04.04 "WELL CONSTRUCTION" AND IN CONFORMANCE WITH ALL CONDITIONS STATED IN THE ABOVE CAPTIONED PERMIT, AND THAT THE INFORMATION PRESENTED HEREIN IS ACCURATE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

GRAVEL PACK IF WELL DRILLED WAS FLOWING WELL INSERT F IN BOX 68

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)

TYPE MWD/MSD/MGD 40

MDE USE ONLY (NOT TO BE FILLED IN BY DRILLER) T (E.R.O.S.) W Q

Special Condition - See plot Well for lot 1-B Drilled on lot 1D across street

DRILLERS LIC. NO. 7

TELESCOPE CASING LOG INDICATOR OTHER DATA

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

LIC. NO. 386

SITE SUPERVISOR (sign of driller or journeyman responsible for sitework if different from permittee)

<p>B 1</p> <p style="font-size: 2em; font-weight: bold;">3324</p> <p>SEQUENCE NO. (MDE USE ONLY)</p> <p>(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6 ON ALL CARDS)</p>	<p>STATE OF MARYLAND</p> <p>PERMIT TO DRILL WELL</p> <p>please print or type.</p>	<p>STATE PERMIT NUMBER</p> <p style="font-size: 1.5em; border: 1px solid black; padding: 2px;">H0-94-0798</p> <p><small>70 fill in this form completely 78</small></p>
<p>Date Received (APA)</p> <p style="border: 1px solid black; padding: 2px;"> </p> <p>OWNER INFORMATION</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">SOVEREIGN CUSTOM HOMES</p> <p>15 Last Name Owner First Name 34</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">2915 BEAVER LAKE CT</p> <p>36 Street or RFD 55</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">ELLCOTT CITY MD 21042</p> <p>57 Town 70 State 72 Zip 76</p>	<p>B 3</p> <p style="text-align: center;">LOCATION OF WELL</p> <p>1 2</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">HOWARD</p> <p>8 COUNTY 21</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">EVERGREEN VALLEY EST</p> <p>23 SUBDIVISION 42</p> <p>SECTION 44 46 LOT 48 50</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">W FRIENDSHIP</p> <p>52 NEAREST TOWN 71</p> <p>MILES FROM TOWN (enter 0 if in town) 73 76 77 78</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">2 MI</p>	<p>DRILLER INFORMATION</p> <p style="text-align: center;">CIRCLE: MSD/MGD/MWD.</p> <p>George F. Easterday 40</p> <p>Driller's Name 77 License No. 80</p> <p>L. Franklin Easterday, Inc.</p> <p>Firm Name 9265 Brown Church Rd., MT. Airy, Md. 21771</p> <p>Address 5/6/96</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">George F. Easterday</p> <p>Signature Date</p>
<p>B 2</p> <p style="text-align: center;">WELL INFORMATION</p> <p>APPROX. PUMPING RATE (GAL. PER MIN.) 8 12</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">500</p> <p>8 12</p> <p>AVERAGE DAILY QUANTITY NEEDED (GAL. PER DAY) 14 20</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">500</p> <p>14 20</p>	<p>B 4</p> <p style="text-align: center;">DIRECTION OF WELL FROM TOWN (CIRCLE BOX)</p> <p style="text-align: center;">TOWN</p> <p style="text-align: center;">NORTH</p> <p style="text-align: center;">ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">150</p> <p>34 37</p> <p>DISTANCE FROM ROAD</p> <p>ENTER FT OR MI 38 39</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">FT</p> <p>TAX MAP: BLK: PARCEL</p>	<p>USE FOR WATER (CIRCLE APPROPRIATE BOX)</p> <p><input checked="" type="radio"/> HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)</p> <p><input type="radio"/> FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)</p> <p><input type="radio"/> INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)</p> <p><input type="radio"/> PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE HEALTH DEPARTMENT APPROVAL)</p> <p><input type="radio"/> TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)</p>
<p>APPROXIMATE DEPTH OF WELL 24 28</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">200</p> <p>24 28</p> <p>FEET</p> <p>APPROXIMATE DIAMETER OF WELL 6 NEAREST INCH</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">6</p>	<p>NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL:</p> <p style="font-size: 1.5em; font-weight: bold;">Howard A 50491</p> <p>COUNTY NAME COUNTY NO.</p> <p>STATE SIGNATURE INSERT S 41</p> <p>DATE ISSUED 052796 Cy Will</p> <p>43 48 CO SIGNATURE EXP DATE</p> <p>NORTH GRID 50 55 EAST GRID 57 63</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">527000</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">0821000</p>	
<p style="text-align: center;">METHOD OF DRILLING (circle one)</p> <p>BORED (or Augered) JETTED Jetted & DRIVEN</p> <p><input checked="" type="radio"/> AIR-ROTARY AIR-PERCussion ROTARY (Hydraulic Rotary)</p> <p>CABLE REVERSE-ROTARY DRIVE-POINT</p> <p>other _____</p>	<p>SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X</p> <p>SOURCES OF DRILLING WATER</p> <p>1. wells</p> <p>2.</p> <p>3.</p> <p>WRITE THE BOX NUMBER FROM THE MAP HERE</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">828</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">528</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">144</p>	
<p style="text-align: center;">REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)</p> <p><input checked="" type="radio"/> THIS WELL WILL NOT REPLACE AN EXISTING WELL</p> <p><input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED</p> <p>39 <input type="radio"/> THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS</p> <p><input type="radio"/> THIS WELL WILL DEEPEM AN EXISTING WELL</p> <p>PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;"> </p>	<p>DRAW A SKETCH BELOW SHOWING LOCATION OF WELL IN RELATION TO NEARBY TOWNS AND ROADS AND GIVE DISTANCE FROM WELL TO NEAREST ROAD JUNCTION</p>	
<p>Not to be filled in by driller (MDE OR COUNTY USE ONLY)</p> <p>APPROX. PERMIT NUMBER 54 63</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">GAP</p> <p>FORCE 67 68 WRITE INITIALS IN BOX PERMIT No. 70 71 72 73 74 75 76 77 78 79</p> <p style="font-size: 1.2em; border: 1px solid black; padding: 2px;">CW H0-94-0798</p>		
<p>SPECIAL CONDITIONS</p> <p>NOTE - APPROVING AUTHORITIES SHOULD USE SEPARATE SHEET IF NEEDED -</p> <p style="font-size: 1.5em; font-weight: bold;">WELL TO BE DRILLED ON LOT 1D</p> <p style="font-size: 1.5em; font-weight: bold;">- TO BE CONNECTED TO LOT 1B VIA ACCESS EASEMENT.</p> <p>COUNTY</p>		



SOVEREIGN
CUSTOM
HOMES

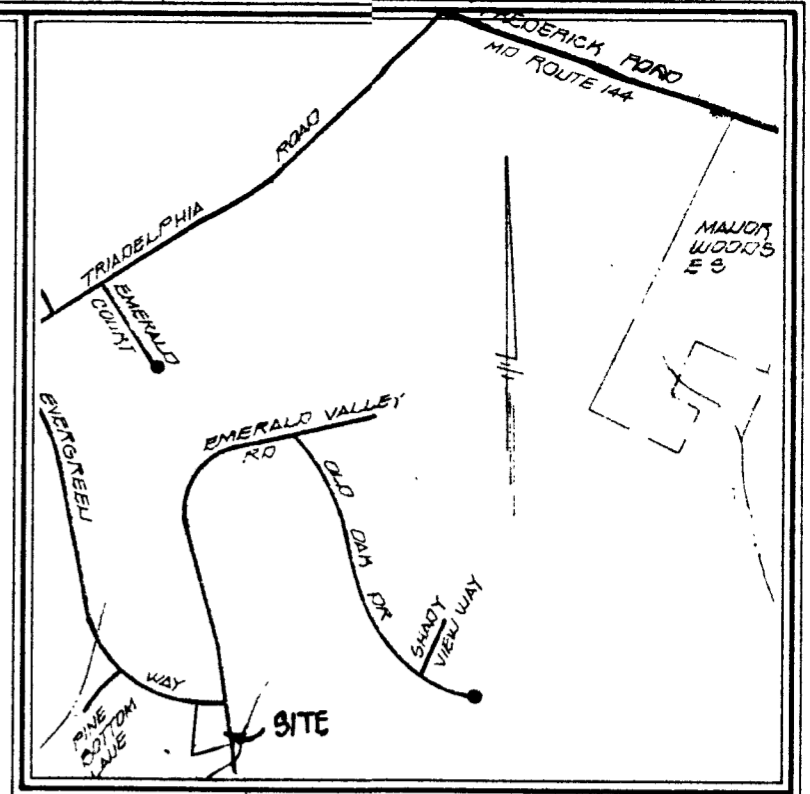
RABIH G. KHOURY
President

2915 Beaver Lake Court
Ellicott City, MD 21042

8668
Tel: (410) 313-~~9007~~
Fax: (410) 313-8291

Approved Septic System
Howard County Health Department

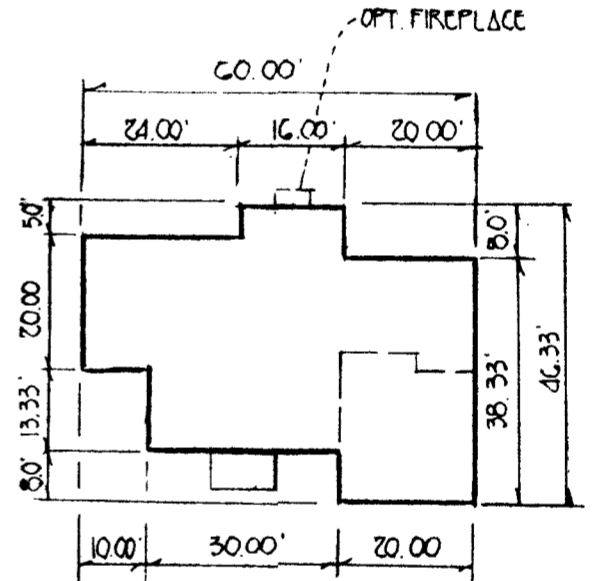
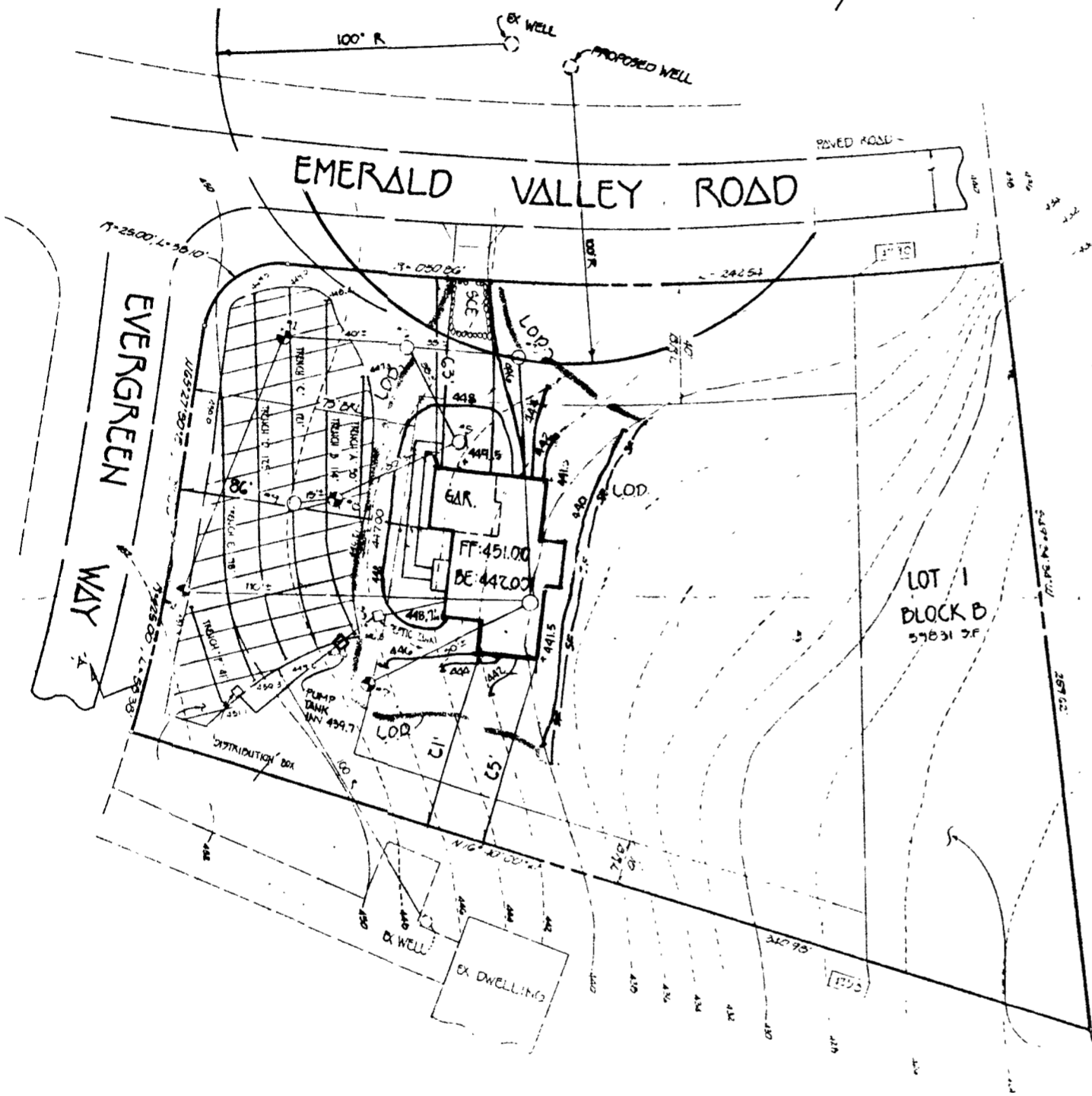
A. Will c/20/96
Signature Date



VICINITY MAP
SCALE: 1" = 12.00'

GENERAL NOTES

1. SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT No.
2. PROPOSED 1500 GALLON SEPTIC TANK
3. A. FIRST FLOOR ELEVATION: 451.00
B. BASEMENT ELEVATION: 442.00
C. INVERT OF SEPTIC SYSTEM AT HOUSE: 440.5
D. INVERT IN AT SEPTIC TANK: 440.5
E. INVERT OUT AT SEPTIC TANK: 440.0
F. PROPOSED GRADE OVER SEPTIC TANK: 448
G. INVERT AT DISTRIBUTION BOX: 441.0
H. EXISTING GROUND OVER DISTRIBUTION BOX: 450.0
4. LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE
5. CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION



PROPOSED TWO STORY DWELLING
w/ 3 BEDROOMS & 2 1/2 BATHS

GP-96-166
PLAN TO ACCOMPANY APPLICATION
FOR BUILDING PERMIT
EVERGREEN VALLEY ESTATES
LOT 1



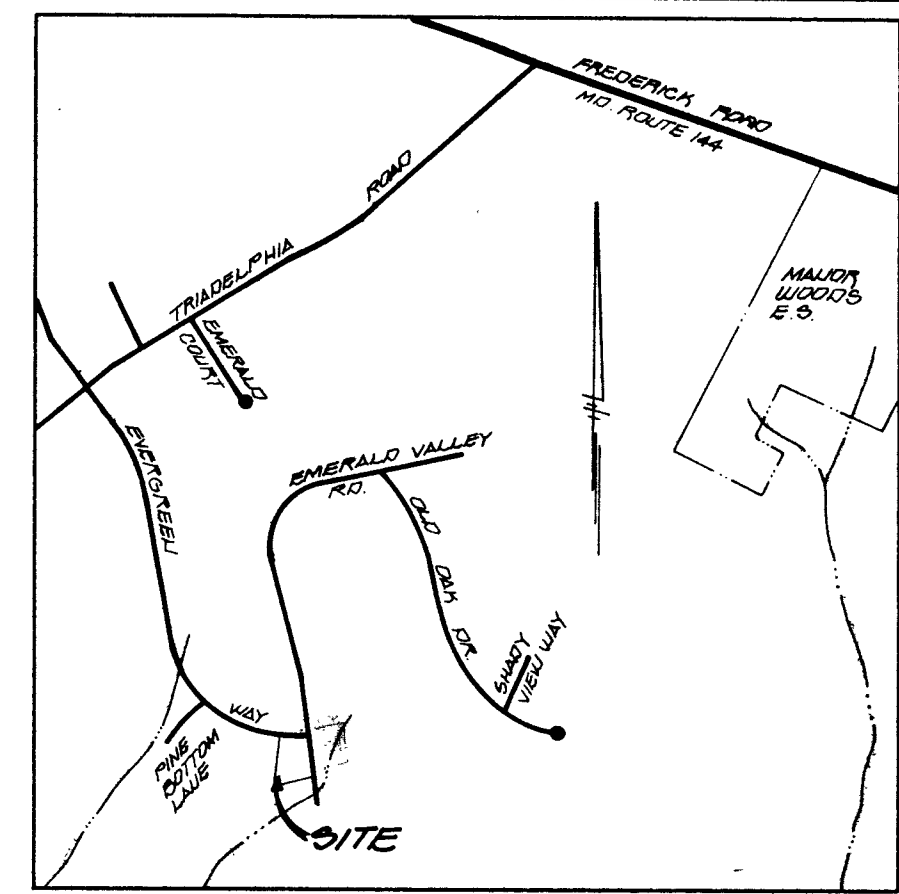
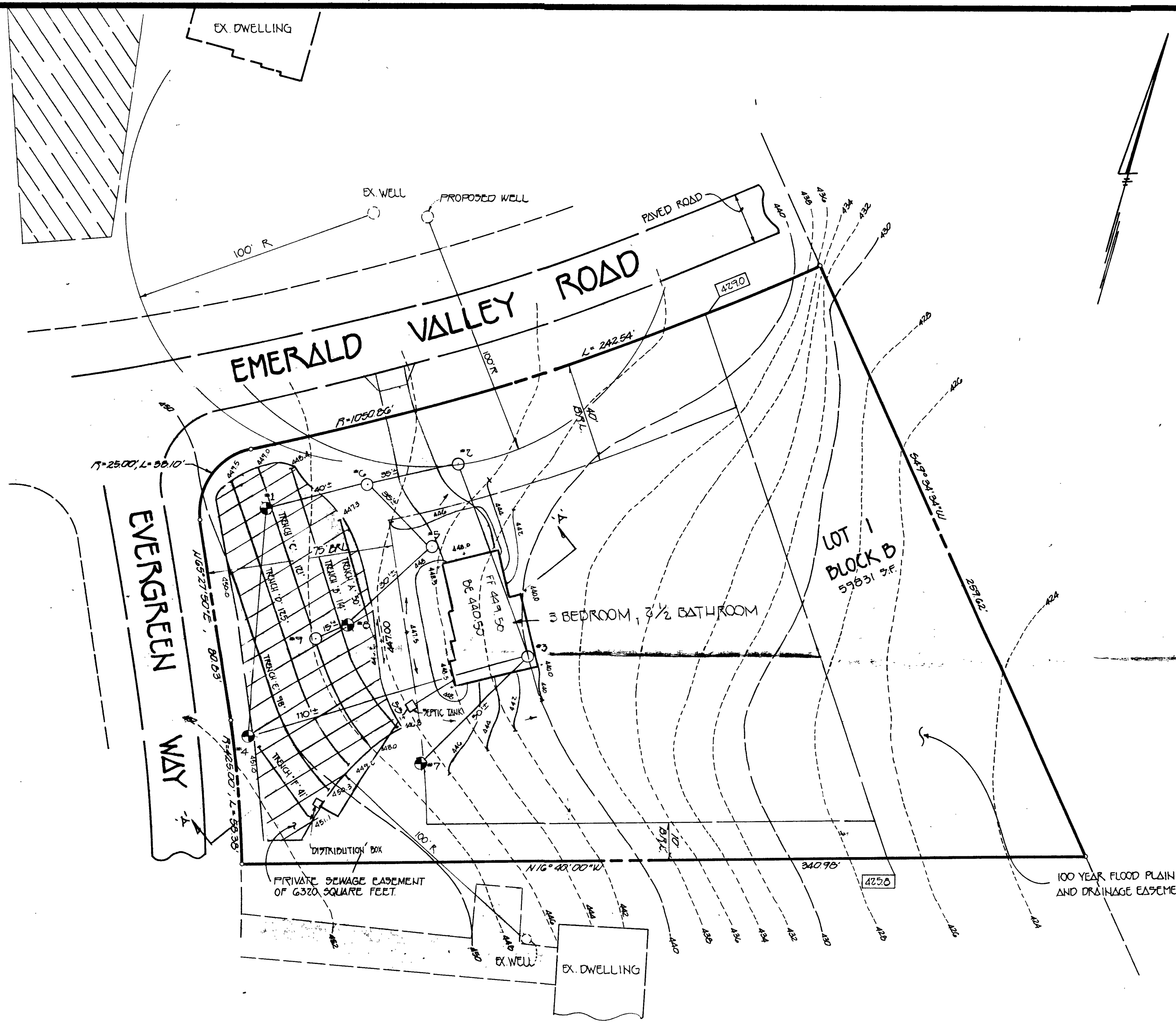
TAX MAP 23
3rd ELECTION DIST.
SCALE: 1" = 50'

ZONED RC-DEO

PARCEL 100

HOWARD COUNTY, MARYLAND

DATE: APRIL 29, 1996



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES:

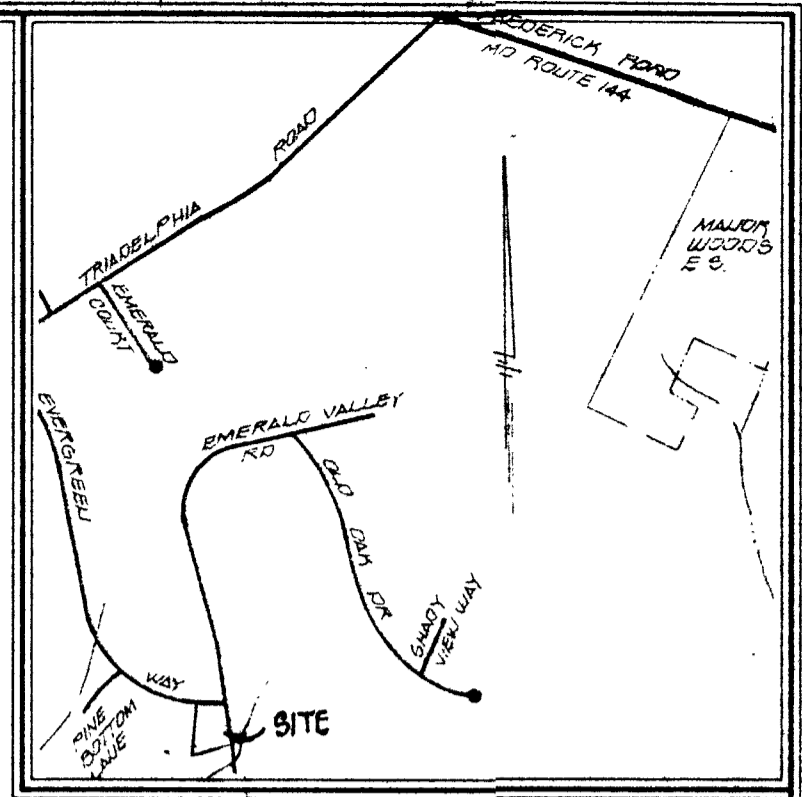
1. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THESE EASEMENTS SHALL BECOME NULL AND VOID UPON CONNECTION TO A PUBLIC SEWERAGE SYSTEM. THE COUNTY HEALTH OFFICER SHALL HAVE THE AUTHORITY TO GRANT VARIANCES FOR ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
2. THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
3. ALL WELLS AND SEPTIC SYSTEM WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN.
4. DENOTES WELL LOCATION
5. DENOTES PERC HOLE LOCATION (FIELD LOCATION)
6. OWNER AND DEVELOPER:
MIKE CASTELLANO
9060 BELLWART WAY
COLUMBIA, MARYLAND 21045
7. DENOTES PERC HOLE LOCATION AS SHOWN ON PERC TEST DATA SHEET.
8. OWNER & DEVELOPER:
MIKE CASTELLANO
9060 BELLWART WAY
COLUMBIA, MARYLAND 21045

PERC CERTIFICATION PLAT
EVERGREEN VALLEY ESTATES
LOT 1, BLOCK B

APPROVED FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.	
COUNTY HEALTH OFFICER _____	DATE _____

TAX MAP 23 ZONED: RC-DEO PARCEL(S): 100
ELECTION DIST. 3 HOWARD COUNTY, MARYLAND
SCALE: 1"=30' DATE: 3/24/95

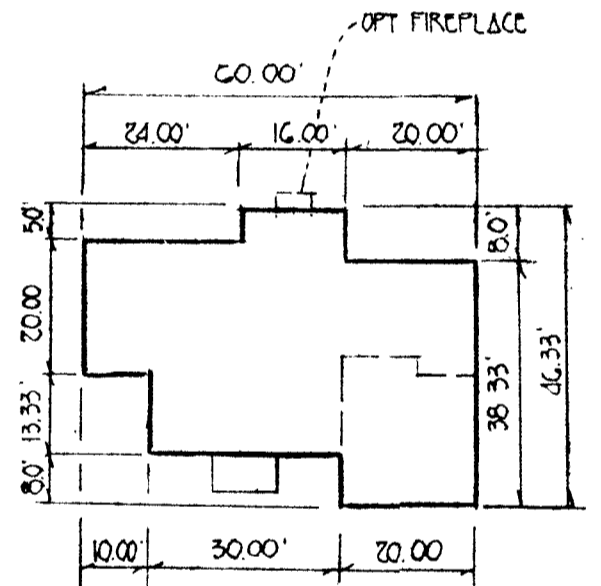
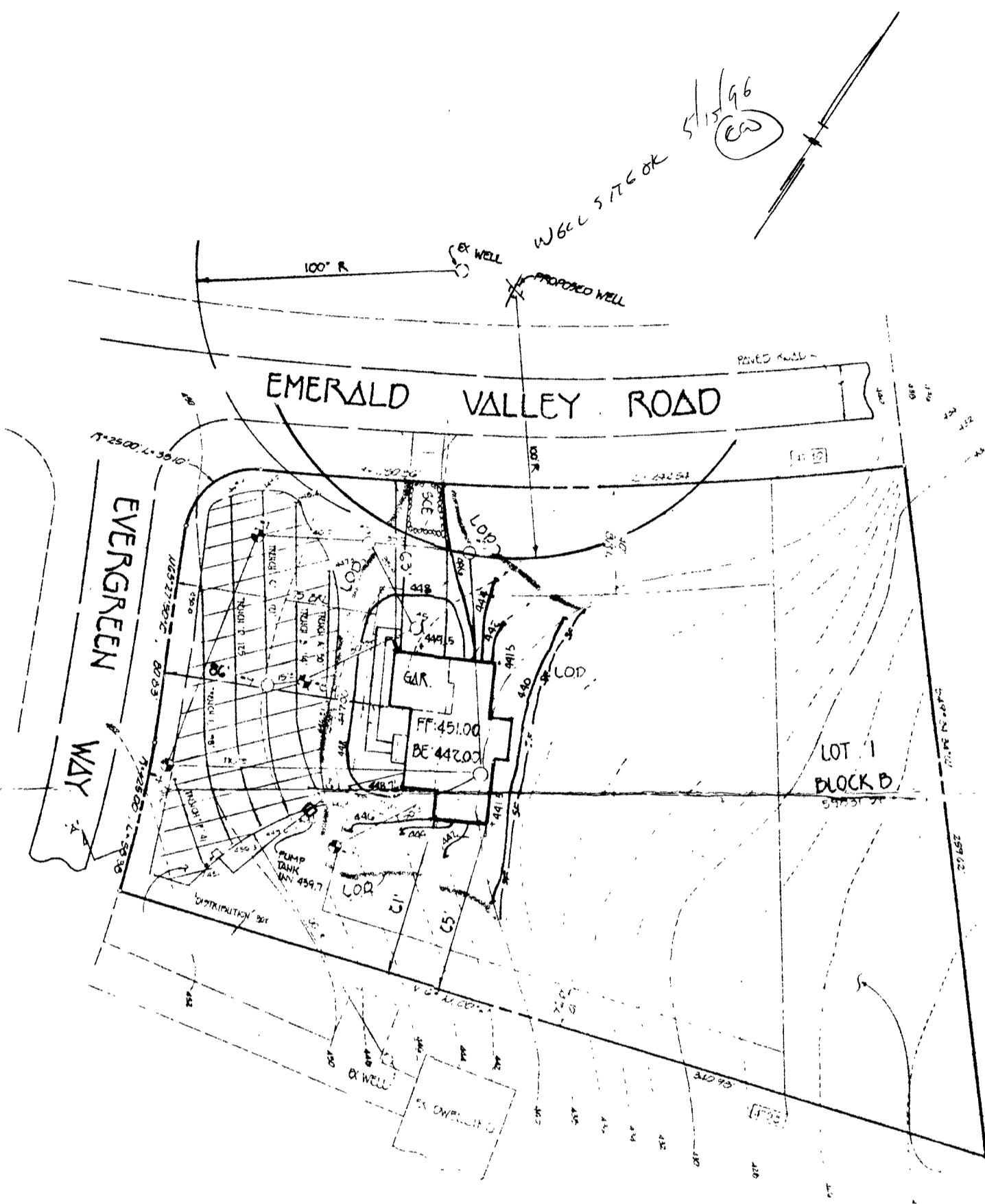
FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
9171 BALTIMORE NATIONAL PIKE, SUITE 100
ELLCOTT CITY, MARYLAND 21042
(410) 461-2855



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES

1. SEPTIC EASEMENT SUBJECT TO HOWARD COUNTY HEALTH DEPARTMENT No.
2. PROPOSED 1500 GALLON SEPTIC TANK.
3. A. FIRST FLOOR ELEVATION: 451.00
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G. INVERT AT DISTRIBUTION BOX: 441.6
H. EXISTING GROUND OVER DISTRIBUTION BOX: 450.6
4. LENGTH OF TRENCH TO BE DETERMINED AT TIME OF SEPTIC PERMIT ISSUANCE.
5. CONTRACTOR / BUILDER TO VERIFY ELEVATIONS IN FIELD BEFORE BEGINNING ANY CONSTRUCTION.



PROPOSED TWO STORY DWELLING
w/ 3 BEDROOMS & 2 1/2 BATHS

PLAN TO ACCOMPANY APPLICATION
FOR BUILDING PERMIT
EVERGREEN VALLEY ESTATES
LOT 1



TAX MAP 23
3rd ELECTION DIST.
SCALE: 1" = 50'

ZONED RC-DEO
PARCEL 100
HOWARD COUNTY, MARYLAND
DATE: APRIL 29, 1996



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

February 28, 1996

Mr. Michael Castellano
3161 Emerald Valley Road
Ellicott City, Maryland 21042

RE: Percolation Test Application A50491
Evergreen Valley Estates - Lot 1B
Evergreen Way
Tax Map: 23 Parcel: 100

Dear Mr. Castellano:

This is to confirm our intent to issue a provisional septic permit for the above referenced property using FCC's March 1995 site plan as a general guideline. The permit will authorize installation of approximately 200 linear feet of standard shallow (3' wide) trench at a depth and location to be determined in the field.

The proposed septic area has indeterminate depth of fill material. Repeated percolation testing and site plan revisions have not been able to provide a clear picture of site conditions. "Trial installation" is seen as the only way to resolve the uncertainty.

Constant Health Department supervision of the installation is required. Assuming successful installation, all issues raised in this office's letter of June 27, 1995 will have been satisfied, and the lot will be considered eligible for a building permit review subject to an off-site well. If installation is not successful, then all options will have been considered exhausted and the lot will continue to be viewed as non-buildable.

Installation is tentatively scheduled for Friday, March 15, subject to your return of a signed copy of this letter acknowledging your acceptance of these conditions.

If you have any questions, please do not hesitate to call me at 313-2640.

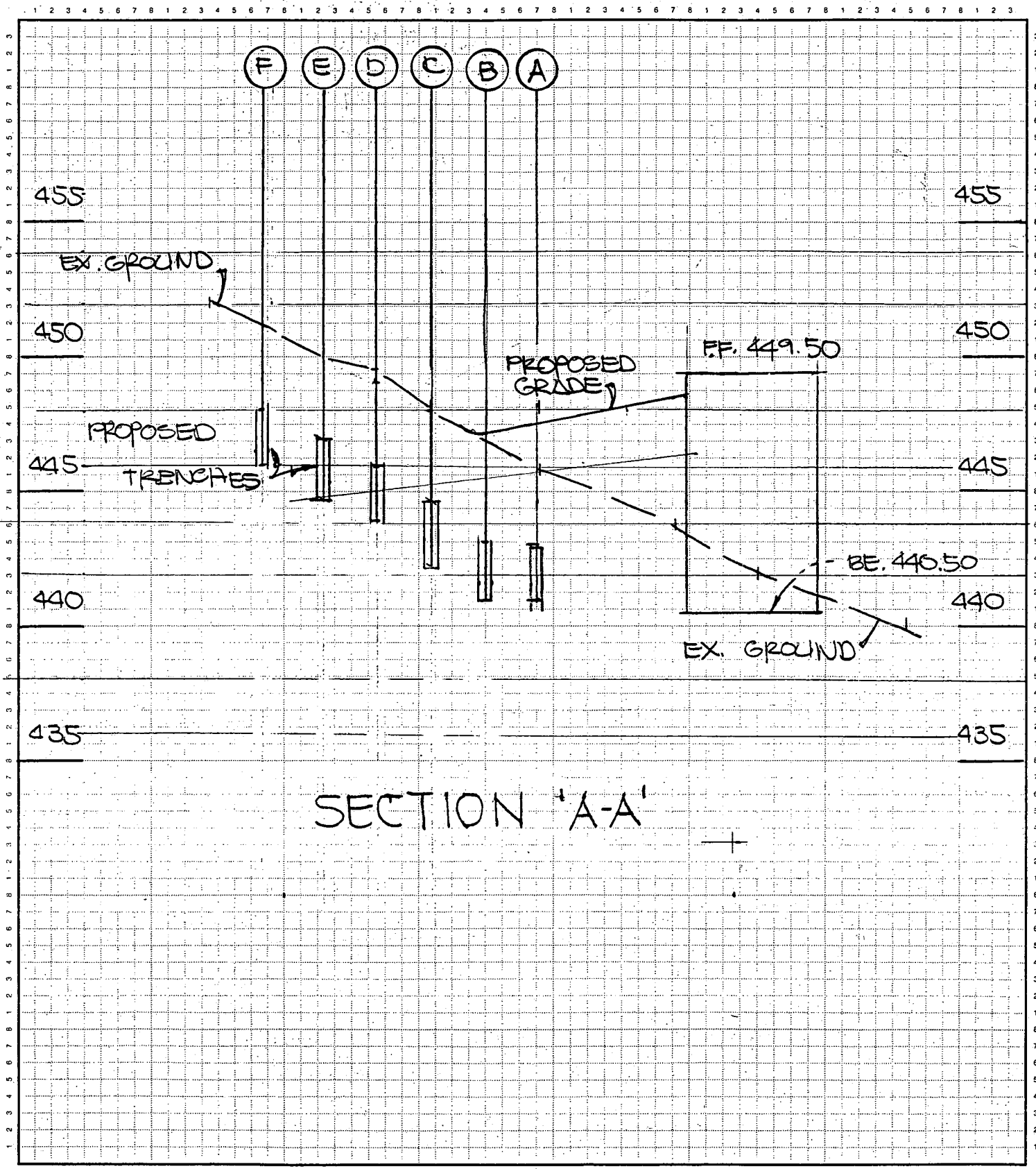
Sincerely yours,

Craig Williams, Program Director
Water and Sewerage Program
CW:hh

T:\WP51\W&S\CASTELNO.CW

FISHER, COLLINS & CARTER, INC.
 Civil Engineers & Land Surveyors
 9171 Baltimore National Pike
 Suite 100
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2855

JOB EVERGREEN VALLEY ESTATES.
 SHEET NO. _____ OF _____
 CALCULATED BY K. FRALIC. DATE 7.24.95
 CHECKED BY _____ DATE _____
 SCALE _____



SECTION 'A-A'

FISHER, COLLINS & CARTER, INC.
 Civil Engineers & Land Surveyors
 9171 Baltimore National Pike
 Suite 100
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2855

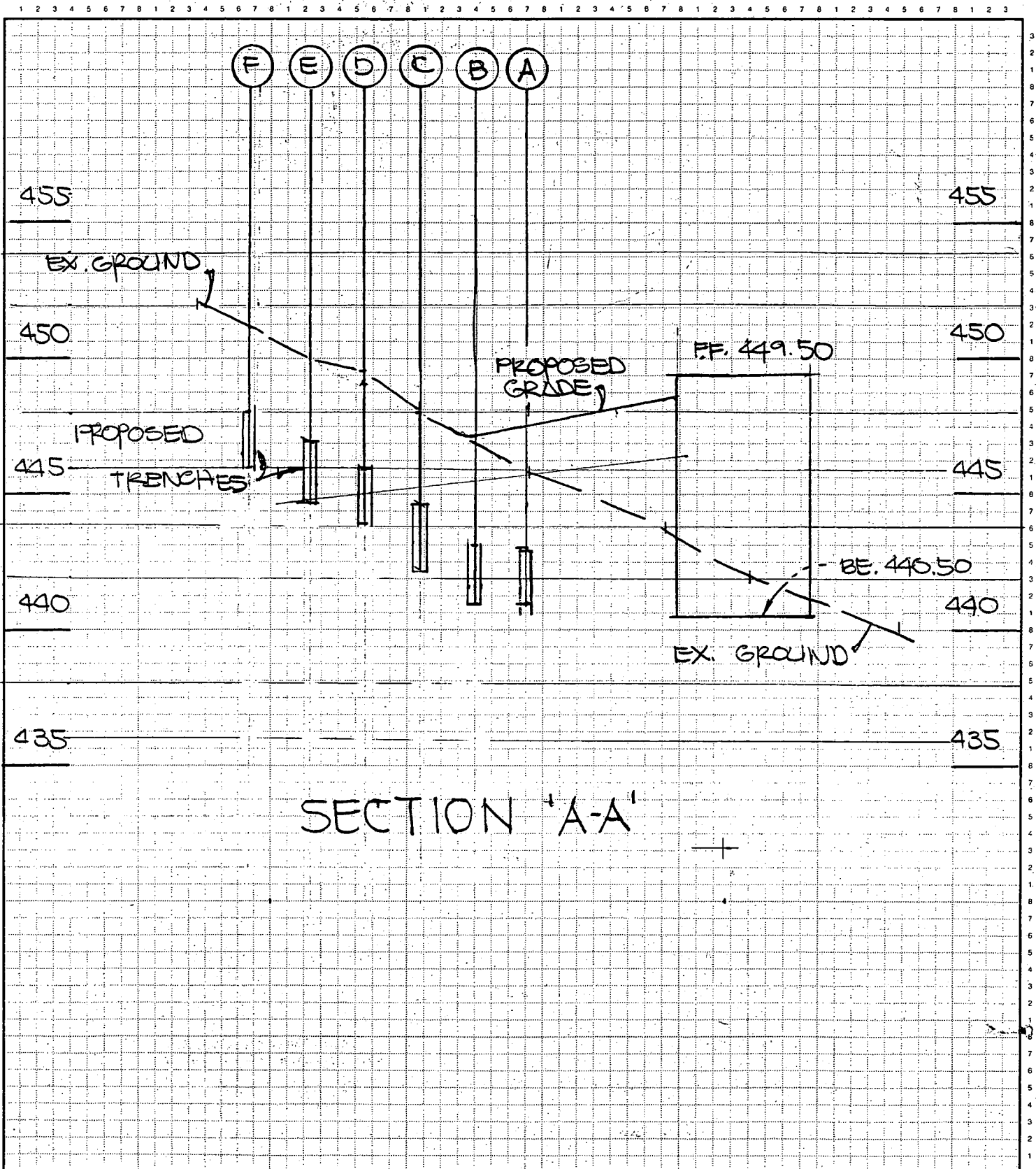
JOB EVERGREEN VALLEY ESTATES.

SHEET NO. _____ OF _____

CALCULATED BY K. FRALIC. DATE 7.24.95

CHECKED BY _____ DATE _____

SCALE _____



SECTION 'A-A'

APPLICATION

PERCOLATION TESTING

A _____

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
P.O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE 461-9933

DISTRICT 3rd

DATE 8/7/90

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 Mr. John L. Sweeney, Jr., Esquire - O'Connor & Sweeney

ADDRESS 1513 Fidelity Building, Balto.Md.21201 PHONE (301) 685-1141

PROSPECTIVE BUYER Unknown

ADDRESS N/A PHONE N/A

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley Estates LOT NO. 1B

ROAD AND DESCRIPTION at the intersection of Evergreen Way and Emerald Valley Road

TAX MAP 23 PARCEL # 92

SIZE OF LOT 2.30 Acres ± TYPE BLDG Single Family Dwelling
(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.

Jerry M. Bush

(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY _____ FOR _____ DATE _____

HOLD PENDING FURTHER TESTS _____ DATE _____

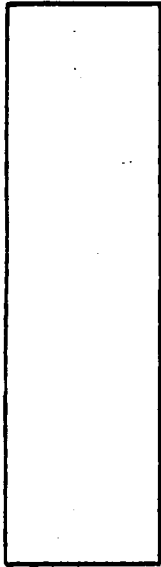
REASONS FOR REJECTION OR HOLDING _____

HD-216

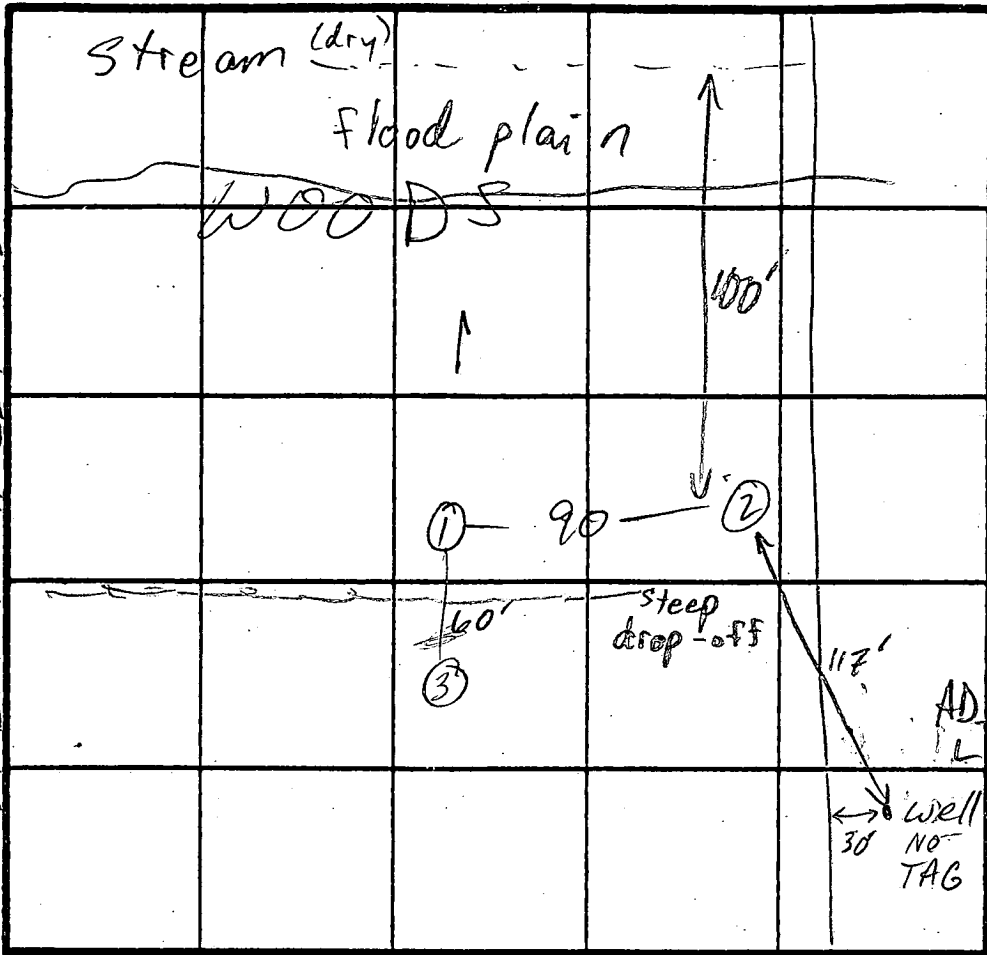
THIS IS NOT A PERMIT

1B

SOIL PROFILE



EMERALD VALLEY RD



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME	
			START	STOP	START	STOP		
3/7/91	1 V	11'	WATER ENTERING HOLE & CAUSING CAVE-IN FROM 2 1/2 - 3'					
	2 V	11'	WATER, CAVING IN AT 8 1/2'					
	3 V	11 1/2'	WATER ENTERING AT 5'					
			FILL DOWN TO 7'					

REMARKS ALL HOLES FAIL - INSUF TEST AREA

TYPE OF SOIL FILL DIRT + HIGH H₂O TABLE REMAINING

TESTED BY M. RIFKIN ALSO PRESENT Dwayne & Co., Chris D.

APPLICATION

*Permit
11/28/84
1:30 PM*

SEWAGE DISPOSAL TESTING

A 34580

STATE OF MARYLAND - DEPARTMENT OF HEALTH AND MENTAL HYGIENE

P _____

HOWARD COUNTY HEALTH DEPARTMENT
ENVIRONMENTAL HEALTH SERVICES

DISTRICT _____

P. O. BOX 476 ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 992-2330

DATE 34580

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 Madeline Lancelotta

ADDRESS 8957 Chapel Avenue, Ellicott City, Md. PHONE _____

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley Estates, Section 7 LOT NO. 1 Block "B"

ROAD AND DESCRIPTION Corner of Evergreen Valley and Evergreen Way

SIZE OF LOT 59,531 sq ft TYPE BLDG. _____ (NUMBER OF BEDROOMS)

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. Sylvia Borch Aget
(SIGNATURE OF APPLICANT)

APPROVED BY _____ FOR _____ DATE _____

REJECTED BY C. Williams FOR ANY DATE 11/29/84

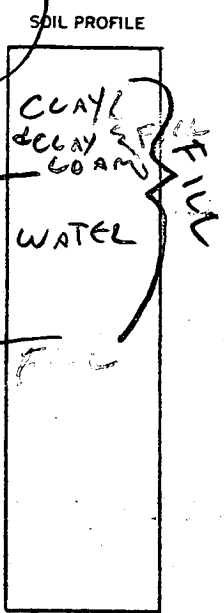
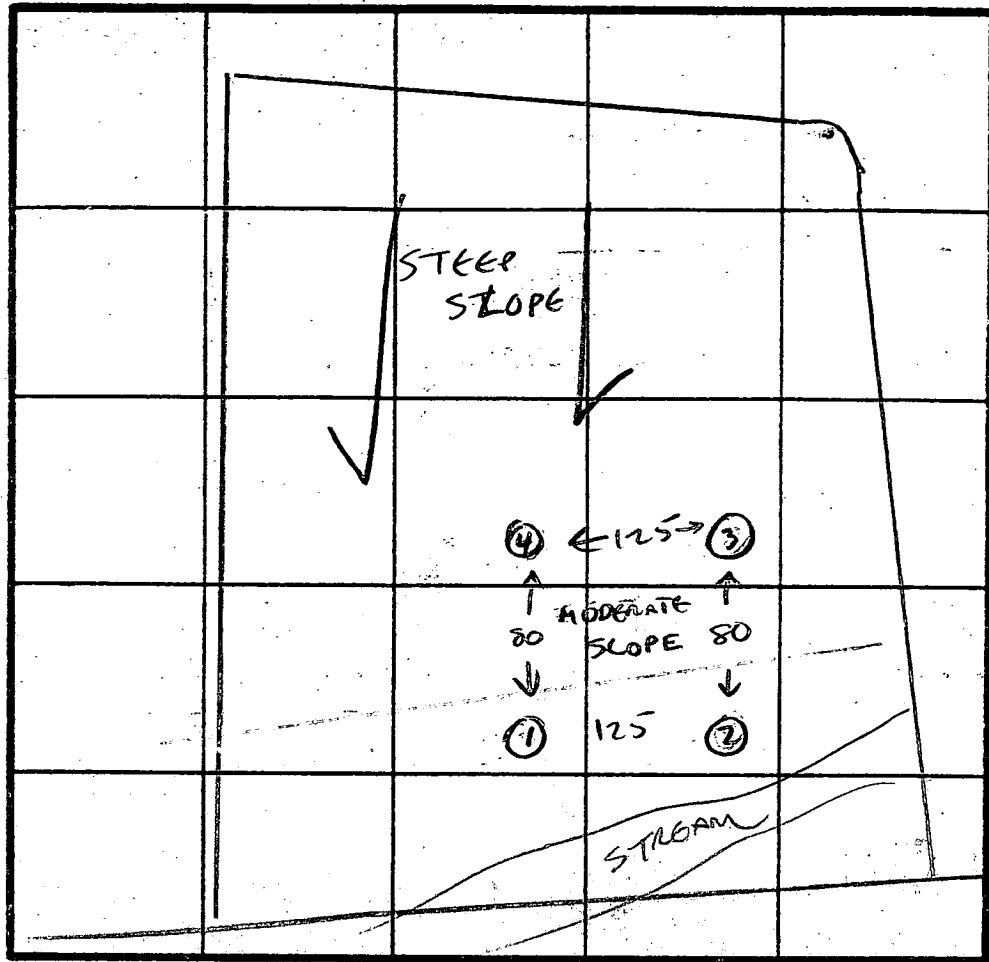
HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING HIGH WATER TABLE AND FILL IN ALL POSSIBLE SERVICE AREA, 11/29/84 CLW

THIS IS NOT A PERMIT

1B

#4



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE.

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
11/28/84	1	NOT EXCAVATED - TOO CLOSE TO STREAM & SIMILAR W ELEVATION					FAILED
	2						
11/28/84	3	NOT EXCAVATED THIS DATE.					
11/28/84	4	HIGH HOLE 7'					FAILED
		WATER TO 4'					

REMARKS FAILS - NOT ENOUGH AREA REMAINING TO TEST FURTHER

TYPE OF SOIL FILL & HIGH WATER TABLE

TESTED BY C. Willman

ALSO PRESENT FYOCK

EH-12-1079

APPLICATION

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

DATE 3/21/72

A 16842

P _____

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Hudson Construction Company, Inc.

ADDRESS 8957 Chapel Drive, Ellicott City, Md. PHONE 465-2205

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley Estates LOT NO. 1, Blk. 4, Sec. 7

ROAD AND DESCRIPTION Cor. Evergreen Way & Emerald Valley Rd.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 59,831 sq. ft. TYPE BLDG. 3 or 4 bedrooms

IF NOT SINGLE RESIDENCE DESCRIBE _____
(Single fam. dwlg).

SIGNATURE OF APPLICANT /s/ Madeline Leonardi

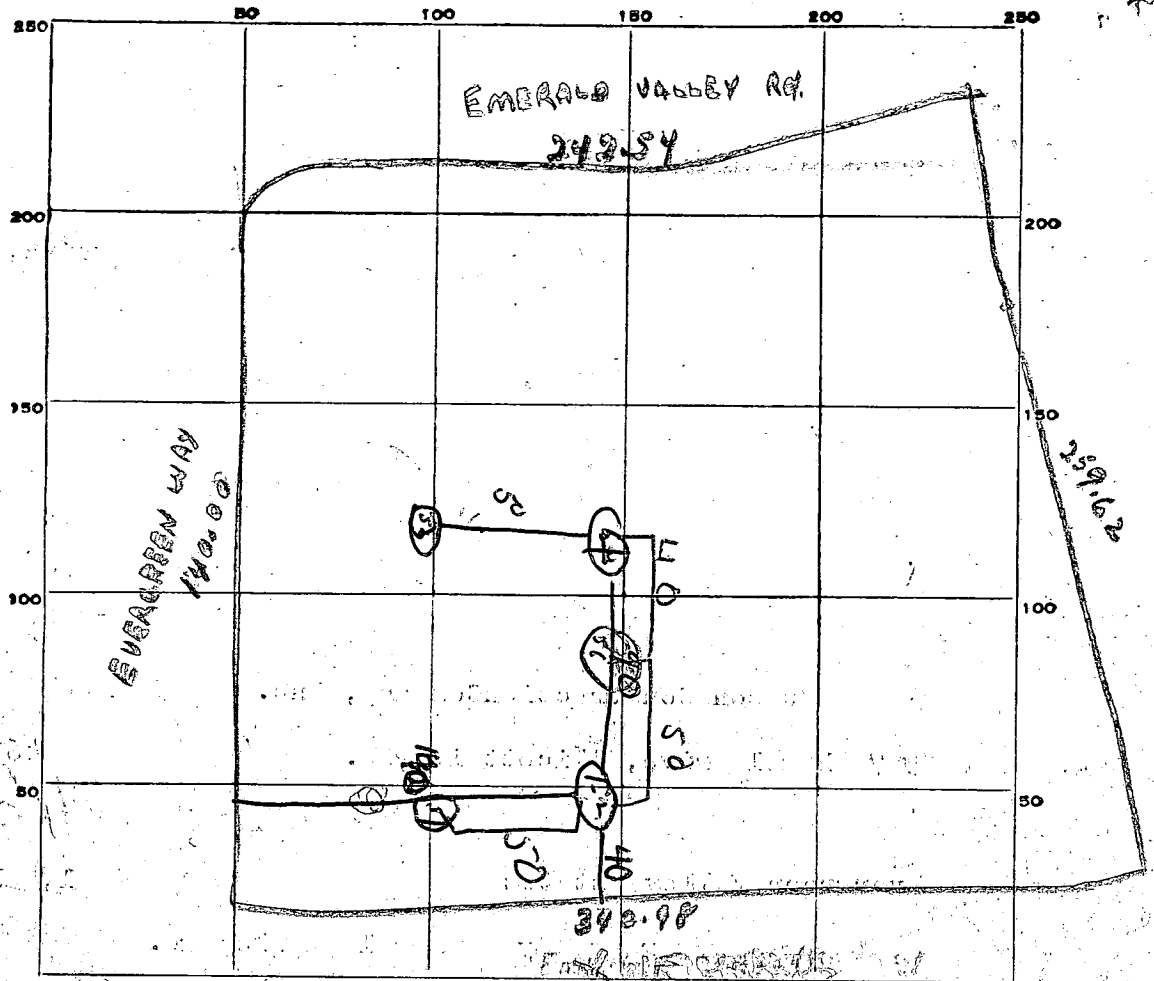
APPROVED BY _____ FOR _____ DATE _____
(KIND OF SYSTEM)

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

HOLD PENDING FURTHER TESTS _____ DATE _____

REASONS FOR REJECTION OR HOLDING _____

THIS IS NOT A PERMIT



INDICATE NORTH. - NAME ADJOINING ROADWAY AS BASE LINE.

LOT 13

first 3ft
drill
first 5ft
clay & fill

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
6-6-72	1	11 1/2 ft	9 54	9 55	9 55	9 57	2 min
	2	4 ft	9 53	9 54	9 54	9 56	2 min
	3	12 ft	10 42	10 46	10 46	10 55	9 min
	4	11 ft	hit water				
	5	13 ft	11 23	11 25	11 25	11 29	4 min
	6	5 1/2 ft	11 37	stop test			
	7	good soil after first		5 ft - sand			
	6A	6 ft	11 45	11 47	11 47	11 52	5 min

SOIL AUGER FINDING

TESTED BY Dum

REMARKS

160ft setback - system to go in before permit is issued

PROP. 10' UTILITY EASEMENT

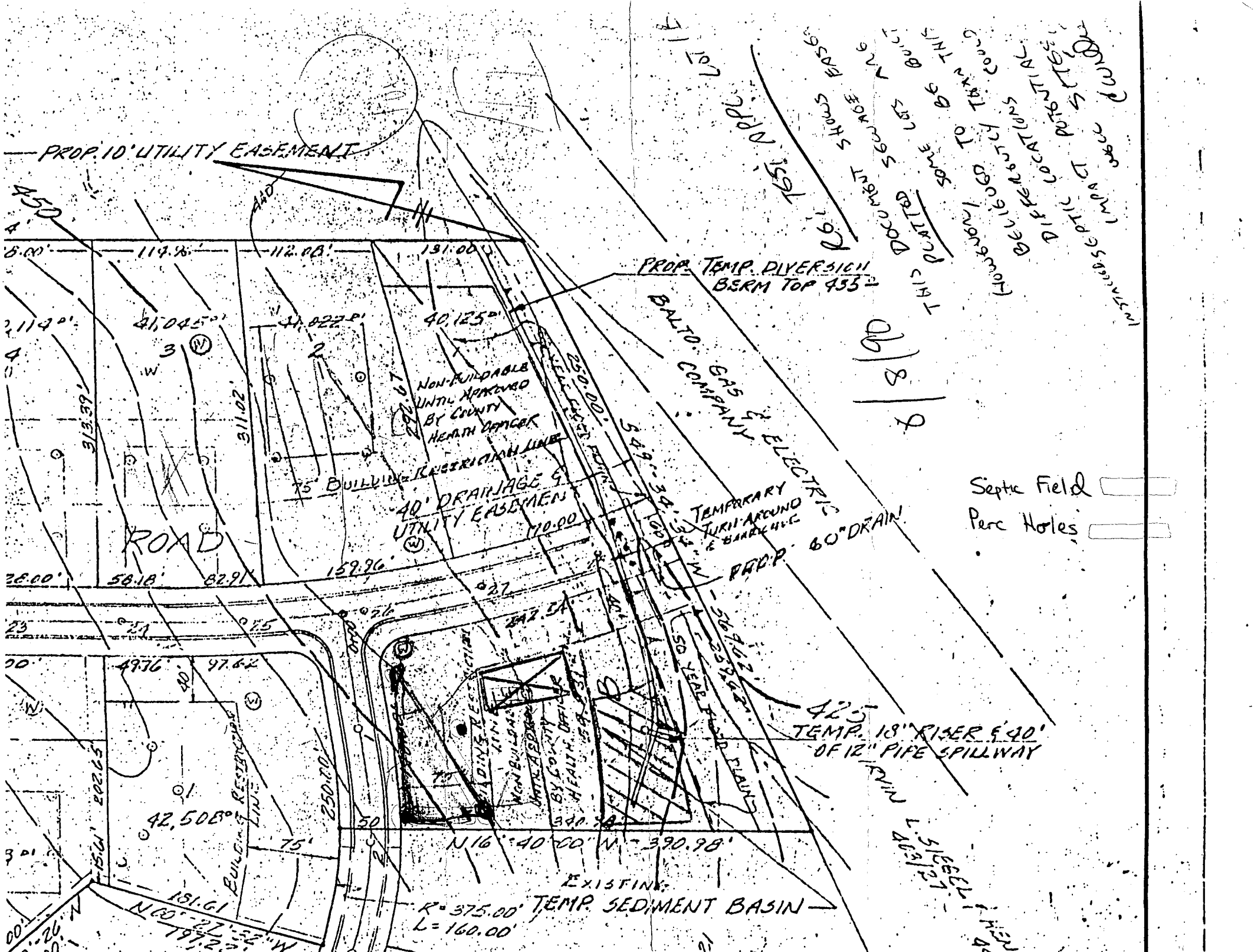
PROP. TEMP. DIVERSION
BERM TOP 455'

BALTO. GAS & ELECTRIC
TEMPORARY TURN AROUND
& HANDHOLE

Septic Field
Perc Holes

425
TEMP. 18" RISER & 40'
OF 12" PIPE SPILLWAY

EXISTING
R=375.00' TEMP. SEDIMENT BASIN
L=160.00'



1571
 1597
 1671
 1761
 1851
 1941
 2031
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 2301
 2391
 2481
 2571
 2661
 2751
 2841
 2931
 3021
 3111
 3201
 3291
 3381
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 3651
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 4011
 4101
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STEEL
 L 40x8x1
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HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

March 29, 1995

Mr. Michael Castellano
9080 Bellwart Way
Columbia, MD 21045

RE: PERCOLATION TEST RESULTS
Application #A50491
Proposed Use: Re-evaluation of Recorded
Non-Buildable Lot
Evergreen Valley, Lot 1-B - Evergreen Way

Dear Mr. Castellano:

Percolation testing conducted March 13, 1995 on the above referenced property indicated limited satisfactory soil conditions.

Test holes in the southern and southeastern portions of the lot showed heavy evidence of fill material. Two of these test holes also revealed surface water seeping in at shallow depths. Test holes in the center of the lot also showed evidence of fill to inconsistent and variable depths. Copies of the test results are enclosed.

Given these test results and those of previous testing events, there does not appear to be sufficient suitable area for any sewage easement on this lot.

If further review is desired this is contingent upon submission by a registered engineer of a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the location of all existing wells and septic systems on the property as well as the location of any other relevant features such as streams, swales, or existing structures. A note must be included certifying that all wells and septic systems within 100' of property boundaries have been shown.

This should be submitted within sixty (60) days to allow field verification if necessary. If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 313-2640.

Very truly yours,

Mark Rifkin, R.S.
Water and Sewerage Program

MR:vr
Enclosures
cc: Tax Assessment Office
File

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2642
Director (410) 313-2645 TDD (410) 313-2323



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

January 25, 1995

Mr. Michael Castellano
9060 Bellwart Way
Columbia, MD 21045

RE: PERCOLATION TESTING
Receipt No. A50491
Evergreen Valley Estates, Lot #1B
Emerald Valley at Evergreen Way

Dear Mr. Castellano:

A percolation test date has been tentatively reserved for 10:00 a.m., Monday March 13, 1995.

You are aware that this lot is listed as non-buildable because of previous failed attempts. Wet season testing is required in order to consider the maximum potential high water level. Generally, ground water levels in the county are somewhat depressed at this time; failure to achieve normal high water levels could result in postponement of the scheduled test date.

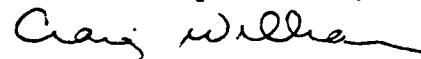
You are also aware of reports that the proposed test area is complicated by an undetermined depth of fill material and that should the testing be successful, there would still be an issue of an appropriate well site.

You will be responsible for having a contractor on-site to excavate test holes at the corners of proposed percolation area.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday, approximately one week prior to the schedule to confirm if groundwater levels have recovered sufficiently to proceed with the evaluation.

Thank you for your cooperation in this matter.

Very truly yours,


Craig Williams, Program Director
Water and Sewerage Program

CW:vr

cc: Tax Assessment Office
Amy McMillen
Ronald J. Pinkley

Bureau of Environmental Health
3525-H Ellicott Mills Drive Ellicott City, Maryland 21043-4544
Water and Sewerage, Permits (410) 313-2640 Community Environmental Health (410) 313-2642
Director (410) 313-2645 TDD (410) 313-2323

4-12 holes
50 ft. apart
of mpe
Preliminary
3/22/72
No. of holes
No. of manholes
23 1/2

APPLICATION

A 16842

P _____

SEWAGE DISPOSAL TESTING

MARYLAND STATE DEPARTMENT OF HEALTH

HOWARD COUNTY

ELLICOTT CITY

DISTRICT 3rd

DATE 3/21/72

5/9/72
9:30

Non Buildable see final Plat of 2/14/73

TO: THE COUNTY HEALTH OFFICER
ELLICOTT CITY, MARYLAND

I, HEREBY, APPLY FOR THE NECESSARY TESTS IN ORDER TO CONSTRUCT (OR RECONSTRUCT) A SEWAGE DISPOSAL SYSTEM.

PROPERTY OWNER Hudson Construction Company, Inc.

ADDRESS 8957 Chapel Drive, Ellicott City, Md. PHONE 465-2205

PROPERTY LOCATION:

SUBDIVISION Evergreen Valley Estates LOT NO. 1, Blk. B, Sec. 7

ROAD AND DESCRIPTION Cor. Evergreen Way & Emerald Valley Rd.

OCCUPANT _____ PHONE _____

PERSON TO CONSTRUCT SYSTEM _____

ADDRESS _____ PHONE _____

SIZE OF LOT 59,831 sq. ft. TYPE BLDG. 3 or 4 bedrooms
(Single Fam. 61913)

IF NOT SINGLE RESIDENCE DESCRIBE _____

SIGNATURE OF APPLICANT /s/ Madeline Leonard

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

Evergreen Valley Estates

Lot - 1B

Evergreen Way and Emerald Valley Road

June 5, 1991

10:00am - 11:20am

Meeting with: Dave Kerr, Craig Williams, Jane Ndeau
Dennis Rush, Jack Sweeney, Bob —

Previous perc tests done in 1972 and 1984 revealed fill dirt and high water table.

Retesting on March 7, 1991, revealed fill soil, high water table, mottled soils and pumping of soils.

May opt. to apply for a waste water discharge permit if not covered by an automatic discharge permit. Howard County would review any automatic discharge permit. May propose to place additional engineered fill on lot. Division of Residential Sanitation must review proposal.

Must have a buffer of 4 ft of original soils that meet the regulations. If only 2 ft of good soils exist at the surface, an "engineered fill" sand mound can be installed.

COMAR 26.04.02 Subsurface Disposal Regulations
COMAR 26.04.03 Subdivision Regulations
 in effect since 1972

Lot Recorded: Feb. 21, 1973

COMAR 26.04.03 requires 10,000 sq. ft. for
sewage disposal

Prior to 1972, regulations require enough
sewage disposal area to place initial system
and two repairs. Another regulation sites
the easement must be big enough to install
an initial system and one repair.

Geotechnical consultant - ~~Fredking~~ & Robertson



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

March 28, 1991

Reply to:

Mr. John L. Sweeney, Jr., Esquire
O'Connor & Sweeney
1513 Fidelity Building
210 North Charles Street
Baltimore, Maryland 21201

RE: Percolation Test Results
Application Number: A34580
Proposed Use: Subdivision
Evergreen Valley Estates-Lot 1B
Tax Map: 23, Parcel: 92

Dear Mr. Sweeney:

Percolation testing conducted March 7, 1991 on the above referenced property indicated unsatisfactory soil conditions due to high water table and the presence of fill material.

These results duplicate the findings of tests conducted in 1984 which resulted in this lot being considered non-buildable until public sewer becomes available. Copies of both sets of test results are enclosed.

Your engineer has already contacted this office to discuss the test results and examine what if any alternative solutions might be possible. While it does not appear likely that a solution can be found, any specific discussion hinges upon knowing location of all excavated test holes, property boundaries, slopes, adjacent wells and septic system and other significant detail.

Further review is contingent upon submission by a registered engineer of a percolation certification plat showing actual locations and elevations of all excavated test holes and a suitable house and well site. The plat should also include the location of wells and septic systems on adjacent properties and any other information which could have a bearing on evaluation of this property.

Mr. John L. Sweeney

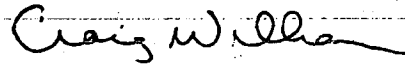
- 2 -

March 28, 1991

This should be submitted within sixty (60) days to allow field verification if necessary. If the proposal is for subdivision or for commercial use, a groundwater appropriations permit must be approved prior to approval of either the record plat or the site development plan.

If you have any questions regarding this matter, please feel free to contact me at the above address or by calling 461-9933.

Very truly yours,



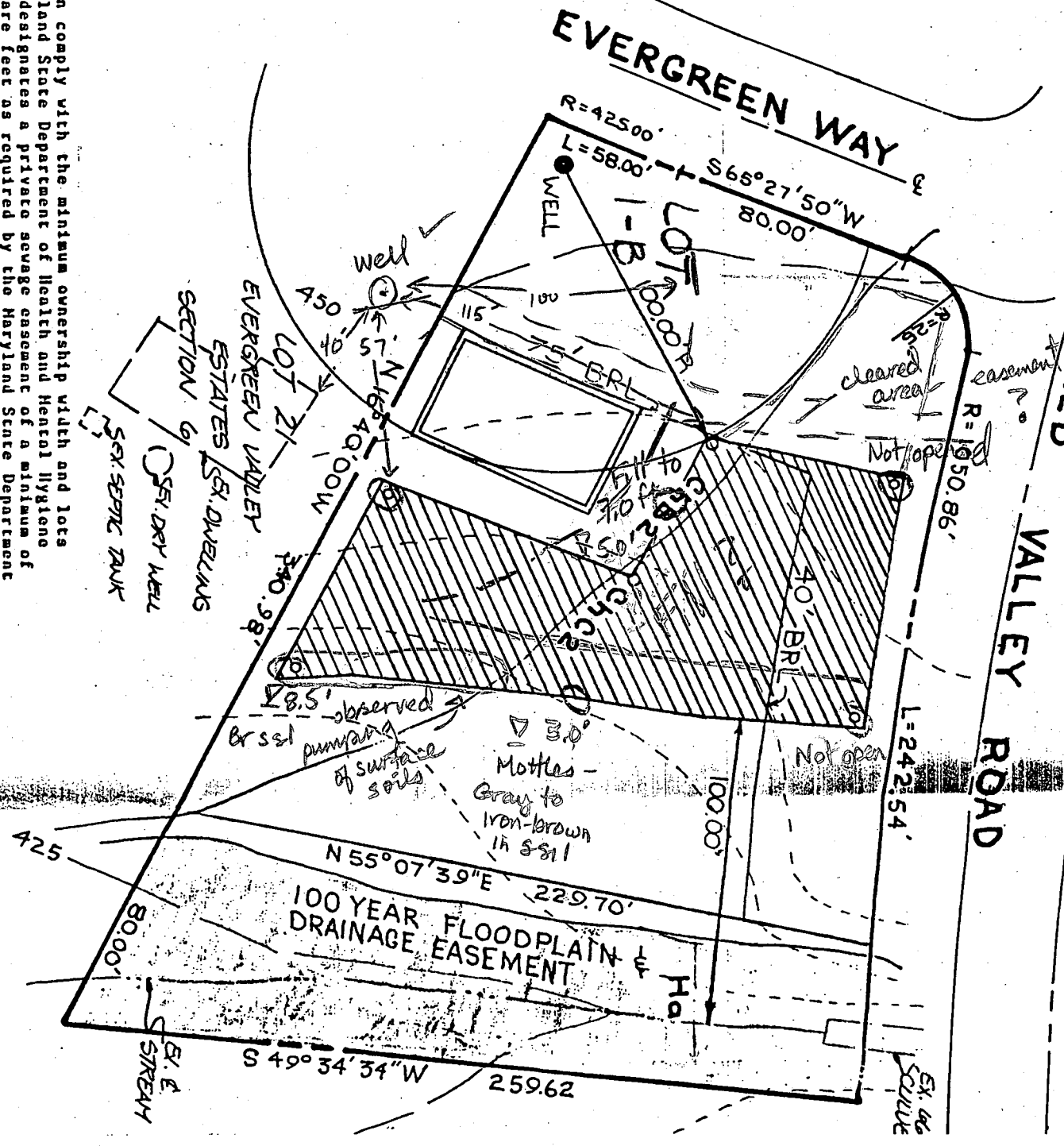
Craig Williams, Director
Water and Sewerage Program

CW:jr

Enclosures

cc: Boender Associates
File

hereon comply with the minimum ownership width and lots
 Maryland State Department of Health and Mental Hygiene
 area designates a private sewage easement of a minimum of
 100 square feet as required by the Maryland State Department
 of Health Hygiene for individual sewage disposal. Improvements
 in this area are restricted until public sewage is available.
 shall become null and void upon connection to a public
 sewer. The County Health Officer shall have the authority to grant
 encroachments into the private sewage easement recordation of
 sewage easement shall not be necessary.
 in test holes shown hereon have been field located and shown



TITLE:	PERCOLATION
PROJECT:	EVERGREEN VA
LOCATION:	3RD ELECTION DIST

3-291

Arnold septic reported water in all holes. Mark Rifkin reported water depths as shallow and full in upper section of lot. Jane Nadeau observed pumping of surface soils at low end of test area (high moisture content), mottles at lowest test hole (in spoil pile) and full soils with few organics in higher area tested (observed in spoil pile)

JEN



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

January 17, 1991

Reply to:

Mr. Chris Ogle
Boender Associates
3230 Bethany Lane
Ellicott City, Maryland 21043

RE: Percolation Retesting
Evergreen Valley Estates
Lot - 13
Tax Map: 23, Parcel: 100

Dear Mr. Ogle:

A wet season percolation test date has been reserved for 10:00 a.m., Wednesday, February 13, 1991.

You will be responsible for having a contractor on-site to excavate test holes in the locations indicated in red on the enclosed drawing.

Please call this office between 8:30 a.m. and 4:30 p.m., Monday through Friday to confirm your acceptance of this percolation test date.

Thank you for your cooperation in this matter.

Very truly yours,

Jane E. Nadeau
Jane E. Nadeau, Sanitarian
Water and Sewerage Program

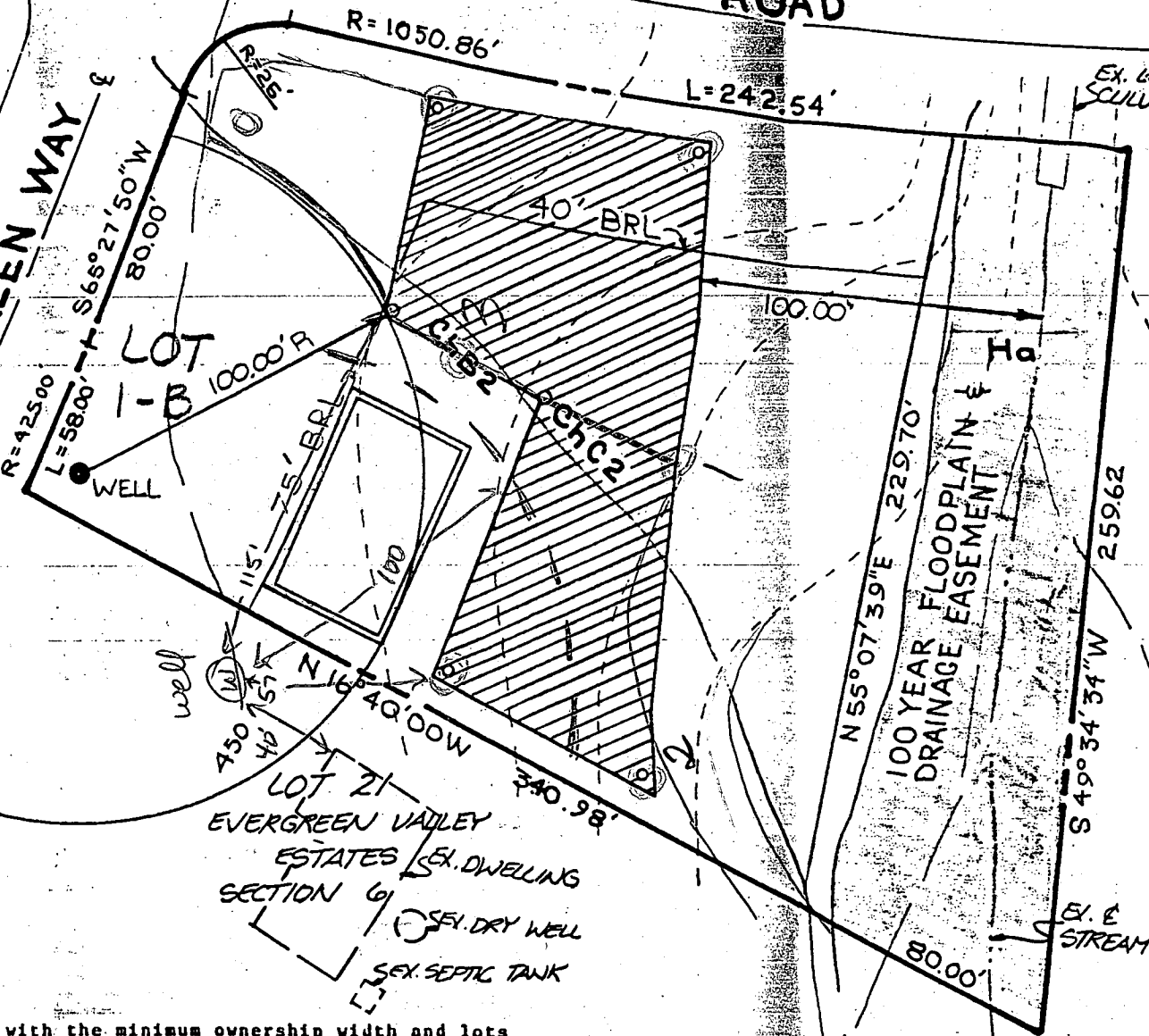
JEN:cm

cc: Mr. John L. Sweeney, Jr., Esquire
O'Connor & Sweeney

Arnold Septic

EVERGREEN WAY

VALLEY ROAD



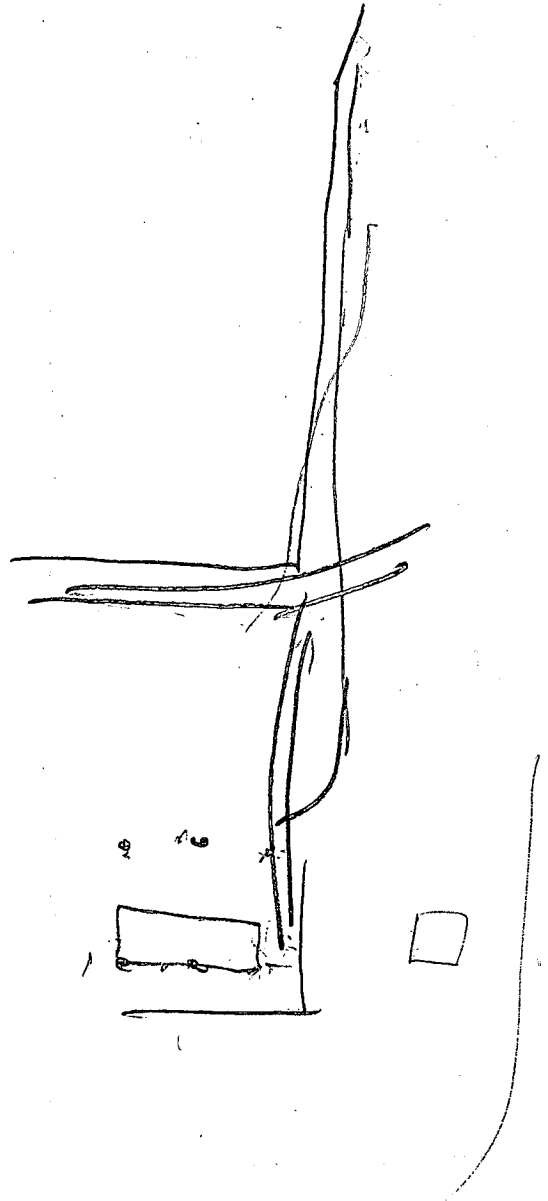
hereon comply with the minimum ownership width and lots
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 area designates a private sewage easement of a minimum of
 000 square feet as required by the Maryland State Department
 Mental Hygiene for individual sewage disposal. Improvements
 in this area are restricted until public sewage is available.
 s shall become null and void upon connection to a public
 The County Health Officer shall have the authority to grant
 encroachments into the private sewage easement recordation of
 vage easement shall not be necessary.
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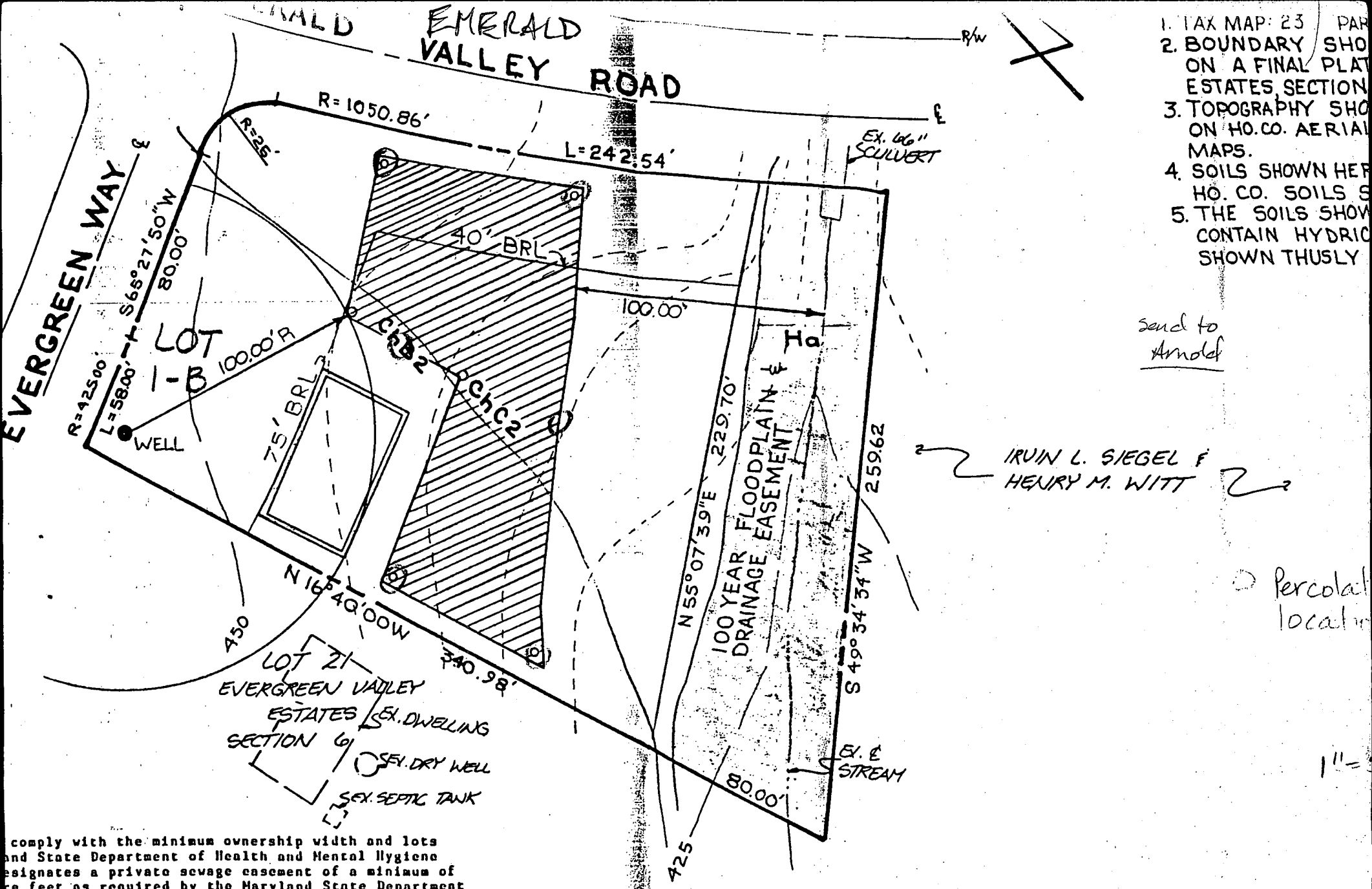
ED: HOWARD COUNTY DEPARTMENT OF
 AND MENTAL HYGIENE.

TITLE:
PERCOLATION

PROJECT:
EVERGREEN VA

LOCATION:
 3RD ELECTION DIST





1. TAX MAP: 23 PAR
2. BOUNDARY SHOWN ON A FINAL PLAT ESTATES SECTION
3. TOPOGRAPHY SHOWN ON HO. CO. AERIAL MAPS.
4. SOILS SHOWN HEREIN HO. CO. SOILS SECTION
5. THE SOILS SHOWN CONTAIN HYDRIC SOILS SHOWN THUSLY

Send to Arnold

IRVIN L. SIEGEL & HENRY M. WITT

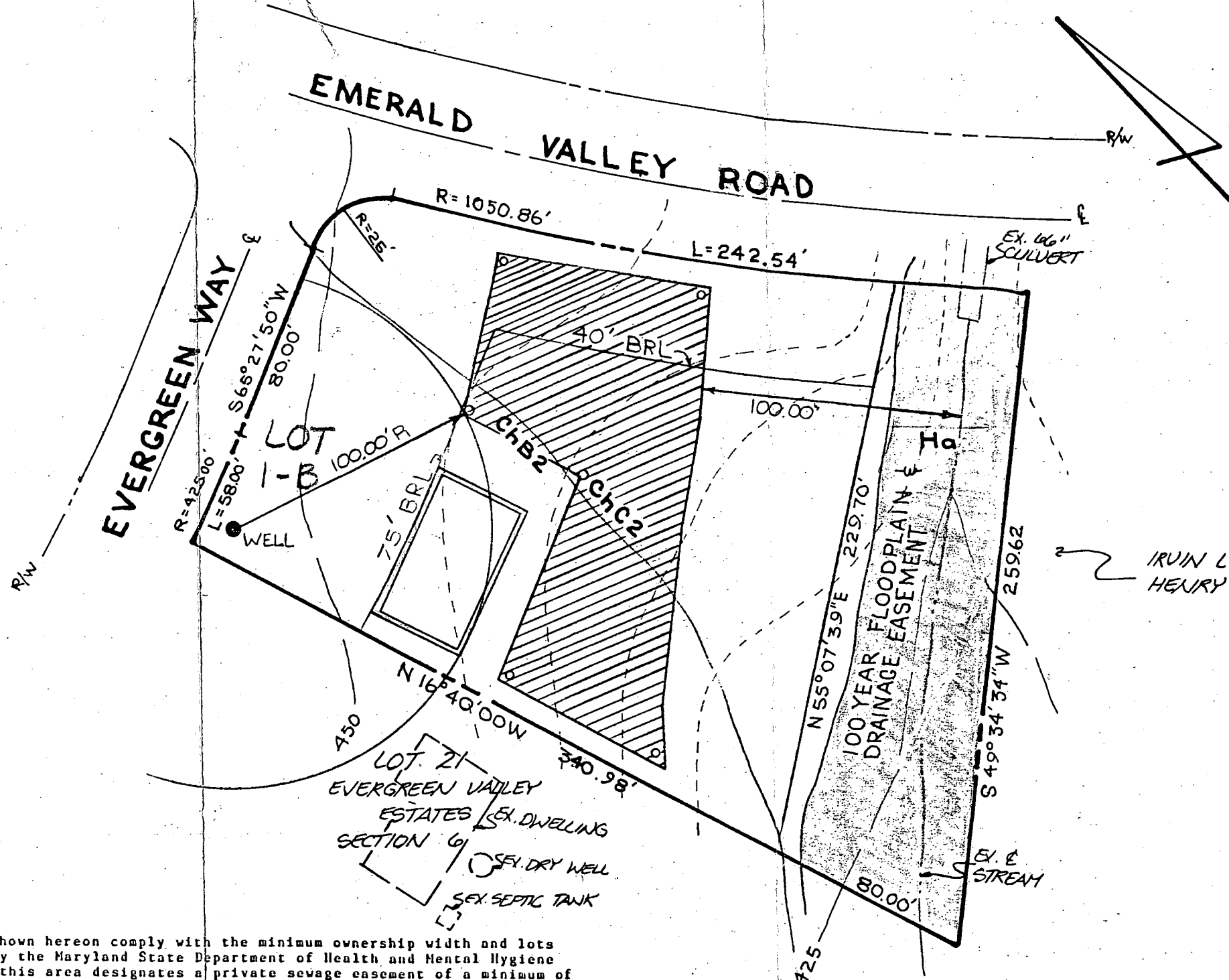
Percolation location

to comply with the minimum ownership width and lots and State Department of Health and Mental Hygiene designates a private sewage easement of a minimum of 40 feet as required by the Maryland State Department of Health for individual sewage disposal. Improvements in this area are restricted until public sewage is available. This easement shall become null and void upon connection to a public sewer. The County Health Officer shall have the authority to grant or deny a private sewage easement. A recordation of this easement shall not be necessary. The percolation test holes shown hereon have been field located and shown

TITLE: PERCOLATION TEST PLAT
PROJECT: EVERGREEN VALLEY ESTATES, LOT 1-B
LOCATION: 3RD ELECTION DISTRICT HOWARD CO., MD.

Boo
Ass
ENGINEER

HOWARD COUNTY DEPARTMENT OF HEALTH AND MENTAL HYGIENE



- GENERAL NOTES:**
1. TAX MAP: 23 PARCEL: 100
 2. BOUNDARY SHOWN HEREON IS BASED ON A FINAL PLAT, EVERGREEN VALLEY ESTATES, SECTION 7, P.B. 24, FOLIO 61.
 3. TOPOGRAPHY SHOWN HEREON IS BASED ON HO. CO. AERIAL PHOTOGRAMMETRIC MAPS.
 4. SOILS SHOWN HEREON IS BASED ON HO. CO. SOILS SURVEY MAPS.
 5. THE SOILS SHOWN HEREON THAT CONTAIN HYDRIC INCLUSIONS ARE SHOWN THUSLY

IRVIN L. SIEGEL &
HENRY M. WITT

The lots shown hereon comply with the minimum ownership width and lots required by the Maryland State Department of Health and Mental Hygiene. this area designates a private sewage easement of a minimum of 10,000 square feet as required by the Maryland State Department of Health and Mental Hygiene 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. All percolation test holes shown hereon have been field located and shown hereon. (O)

APPROVED: HOWARD COUNTY DEPARTMENT OF HEALTH AND MENTAL HYGIENE.

HOWARD COUNTY HEALTH OFFICER DATE

TITLE:
PERCOLATION TEST PLAT

PROJECT:
EVERGREEN VALLEY ESTATES, LOT 1-B

LOCATION:
3RD ELECTION DISTRICT HOWARD CO., MD.

SCALE: 1" = 50'	DESIGNED BY: JCO	DRAWN BY: MJS	CHECKED BY:	DATE: JULY, 1990
FIELD BOOK: -	PAGE NO.:	JOB NO.:	DRAWING NO.:	
		84317	1 OF 1	

Boender Associates
INCORPORATED
ENGINEERS • PLANNERS • SURVEYORS

3230 BETHANY LANE
ELLCOTT CITY, MD. 21043
(301) 465-7777 FAX: (301) 465-7966



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

November 30, 1990

Reply to:

Mr. Chris Ogle
Boender Associates
3230 Bethany Lane
Ellicott City, Maryland 21043

RE: Percolation Test Application
Evergreen Valley Est. - Lot 1B
Tax Map: 23 Parcel: 100

Dear Mr. Ogle:

Our letter of August 8, 1990, to you detailed some concerns about the submitted percolation re-test application for the above referenced property. The revised test plat submitted this date satisfies some of the design issues raised in that letter.

Previous testing of this property revealed problems of fill dirt and high water table. Because of this history, testing will be restricted to the spring wet season. We are keeping the application on hand, please contact us in Mid-January for a test date when the wet season schedule is set.

The check for the application fee is returned-voided. The test fee (receipt A34580) filed in 1984 is still in effect.

Yours truly,

Craig Williams, Director
Water and Sewerage Program

CW:cm



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer

August 8, 1990

Reply to:

Mr. Dennis M. Rush, Vice President
Boender Associates
3230 Bethany Lane
Ellicott City, Maryland 21043

RE: Percolation Test Application
Evergreen Valley Estates - Lot 1B
Tax Map: 23 Parcel: 100

Dear Mr. Rush:

This office is in receipt of your percolation test application and test fee for the above referenced property.

There is a history of percolation test failure on this property, a copy of previous test information is enclosed. Problems encountered include high water table, fill material, insufficient distance to stream, uncertain locations of wells and septic systems on surrounding properties.

If the test application is to be accepted, we would require submission of a revised test application plat; testing would be restricted to the Spring "wet season", approximately February through March. The revised test application plat should provide field confirmation of the actual stream location and the location of installed septic systems and platted sewage disposal easements on all adjacent properties. The septic system information is required to determine possible well sites.

We will hold your uncashed check (\$131-Sweeney) for ten days to provide time to confirm your acceptance of these conditions. If we do not hear from you within that time, the test application will be considered withdrawn and the check will be returned, voided.

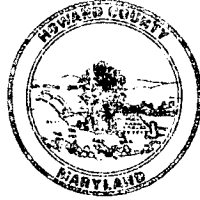
If you have any questions relative to this matter, please call me at 461-9933.

Very truly yours,

Craig Williams, Director
Water and Sewerage Program

HOWARD COUNTY HEALTH DEPARTMENT

JOYCE M. BOYD, M.D., M.P.H.
COUNTY HEALTH OFFICER



BUREAU OF ENVIRONMENTAL HEALTH
~~XXXXXXXXXX~~
ELLICOTT CITY, MARYLAND 21043
TELEPHONE: ~~636-4633~~
461-9933

November 29, 1984

Madeline Lancelotta
8957 Chapel Avenue
Ellicott City, Maryland 21043

Dear Ms. Lancelotta:

I regret to inform you that Lot 1, Block B of Evergreen Valley Estates failed the percolation test conducted November 28, 1984. The failure is based upon finding fill dirt and a high water table on the servicable portions of the lot. Consequently, this lot is to be considered non-buildable until public sewer becomes available.

If you have any questions relative to this matter, please contact me at 461-9933.

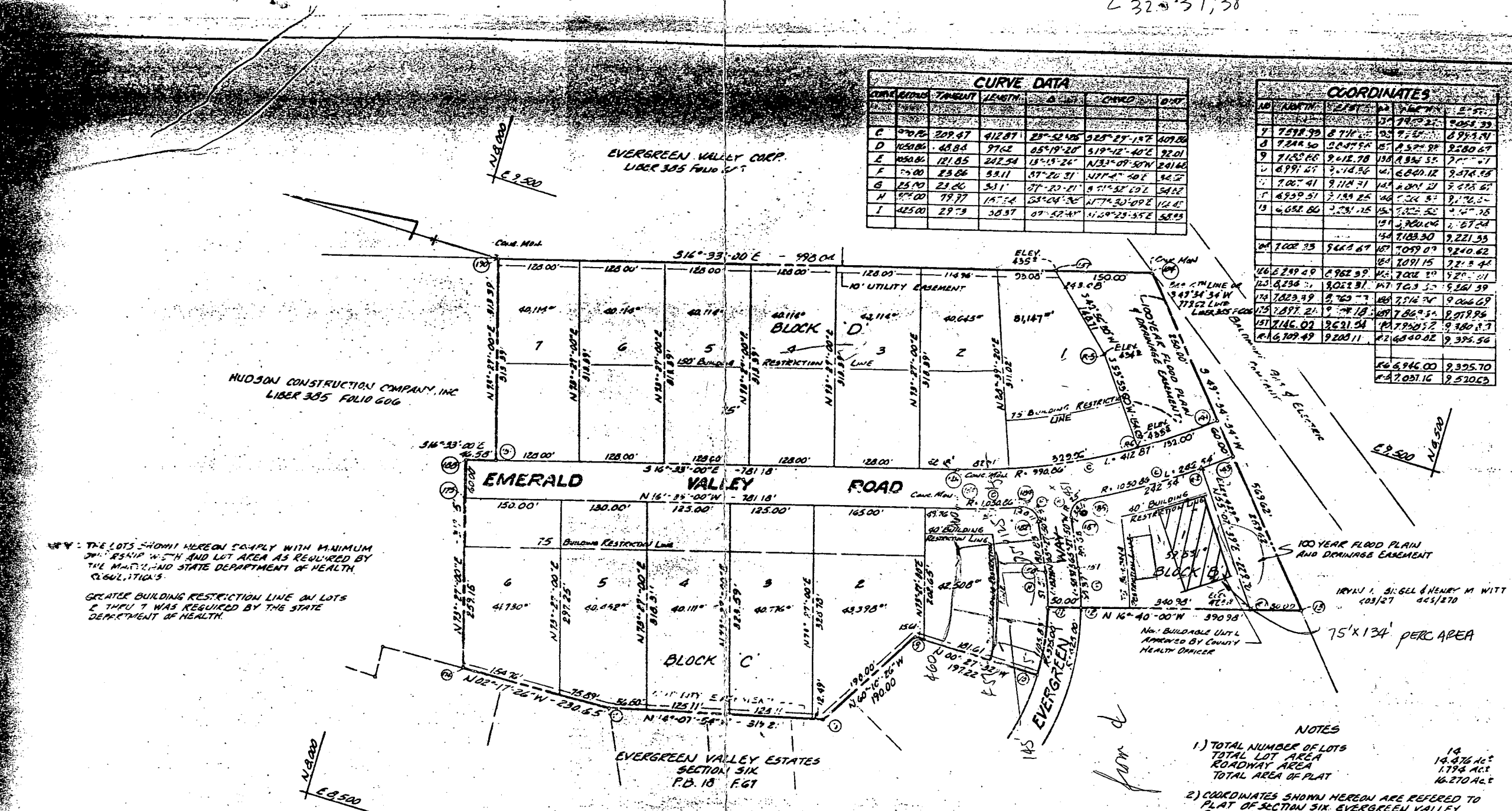
Very truly yours,

Frank Skinner CW
Frank Skinner, Director
Water and Sewerage Program

FS/CW: jr

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D	100.00	48.84	97.62	05°-19'-20"	48.84	100.00	100.00
E	100.00	121.85	243.70	15°-15'-24"	121.85	100.00	100.00
F	100.00	23.86	47.72	07°-26'-31"	23.86	100.00	100.00
G	100.00	23.86	47.72	07°-26'-31"	23.86	100.00	100.00
H	100.00	79.77	159.54	03°-24'-36"	79.77	100.00	100.00
I	100.00	29.73	59.46	07°-57'-47"	29.73	100.00	100.00

STATION	NORTH	EAST	NORTH	EAST
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45	7578.99	8710.00	7578.99	8710.00
46	7578.99	8710.00	7578.99	8710.00
47	7578.99	8710.00	7578.99	8710.00
48	7578.99	8710.00	7578.99	8710.00
49	7578.99	8710.00	7578.99	8710.00
50	7578.99	8710.00	7578.99	8710.00
51	7578.99	8710.00	7578.99	8710.00
52	7578.99	8710.00	7578.99	8710.00
53	7578.99	8710.00	7578.99	8710.00
54	7578.99	8710.00	7578.99	8710.00
55	7578.99	8710.00	7578.99	8710.00
56	7578.99	8710.00	7578.99	8710.00
57	7578.99	8710.00	7578.99	8710.00
58	7578.99	8710.00	7578.99	8710.00
59	7578.99	8710.00	7578.99	8710.00
60	7578.99	8710.00	7578.99	8710.00
61	7578.99	8710.00	7578.99	8710.00
62	7578.99	8710.00	7578.99	8710.00
63	7578.99	8710.00	7578.99	8710.00
64	7578.99	8710.00	7578.99	8710.00
65	7578.99	8710.00	7578.99	8710.00
66	7578.99	8710.00	7578.99	8710.00
67	7578.99	8710.00	7578.99	8710.00
68	7578.99	8710.00	7578.99	8710.00
69	7578.99	8710.00	7578.99	8710.00
70	7578.99	8710.00	7578.99	8710.00
71	7578.99	8710.00	7578.99	8710.00
72	7578.99	8710.00	7578.99	8710.00
73	7578.99	8710.00	7578.99	8710.00
74	7578.99	8710.00	7578.99	8710.00
75	7578.99	8710.00	7578.99	8710.00
76	7578.99	8710.00	7578.99	8710.00
77	7578.99	8710.00	7578.99	8710.00
78	7578.99	8710.00	7578.99	8710.00
79	7578.99	8710.00	7578.99	8710.00
80	7578.99	8710.00	7578.99	8710.00
81	7578.99	8710.00	7578.99	8710.00
82	7578.99	8710.00	7578.99	8710.00
83	7578.99	8710.00	7578.99	8710.00
84	7578.99	8710.00	7578.99	8710.00
85	7578.99	8710.00	7578.99	8710.00
86	7578.99	8710.00	7578.99	8710.00
87	7578.99	8710.00	7578.99	8710.00
88	7578.99	8710.00	7578.99	8710.00
89	7578.99	8710.00	7578.99	8710.00
90	7578.99	8710.00	7578.99	8710.00
91	7578.99	8710.00	7578.99	8710.00
92	7578.99	8710.00	7578.99	8710.00
93	7578.99	8710.00	7578.99	8710.00
94	7578.99	8710.00	7578.99	8710.00
95	7578.99	8710.00	7578.99	8710.00
96	7578.99	8710.00	7578.99	8710.00
97	7578.99	8710.00	7578.99	8710.00
98	7578.99	8710.00	7578.99	8710.00
99	7578.99	8710.00	7578.99	8710.00
100	7578.99	8710.00	7578.99	8710.00



THE LOTS SHOWN HEREON COMPLY WITH MINIMUM 75' BUILDING RESTRICTION AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF HEALTH REGULATIONS.

GREATER BUILDING RESTRICTION LINE ON LOTS 2 THRU 7 WAS REQUIRED BY THE STATE DEPARTMENT OF HEALTH.

- NOTES
- TOTAL NUMBER OF LOTS 14
TOTAL LOT AREA 14,476 AC.
ROADWAY AREA 1,794 AC.
TOTAL AREA OF PLAT 16,270 AC.
 - COORDINATES SHOWN HEREON ARE REFERRED TO PLAT OF SECTION SIX, EVERGREEN VALLEY ESTATES, RECORDED IN PLAT BOOK 13 FOLIO 67.
 - CONCRETE MONUMENTS SHOWN ARE 4" X 4" WIDE AT THE TOP AND PLANTED 3 FEET UNDERGROUND.

SURVEYORS CERTIFICATE:

I, RANDOLP P. RATICH, HEREBY CERTIFY THE PLAN SHOWN HEREON IS CORRECT, THAT IT, A SUBDIVISION OF A PART OF THE LAND WHICH BY DEED DATED JUNE 29, 1962 AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER 385 FOLIO 606 WAS GRANTED AND CONVEYED BY ROYAL TITLE HOLDING CO. TO HUDSON CONSTRUCTION COMPANY, INC. AND IRON PIPES MARKED THEREON ARE IN PLACE AS SHOWN HEREON. I FURTHER CERTIFY THAT THE REQUIRED MONUMENTS ARE 4" X 4" WIDE AT THE TOP AND PLANTED 3 FEET UNDERGROUND AS SHOWN ON THE PLAN AND THE SETTLEMENT OF THE MARKERS HAVE BEEN COMPLETED.

Randolph P. Ratich 8/24/72
 RANDOLP P. RATICH, Reg. Land Surveyor No. 3633
 DATE

OWNER'S CERTIFICATE:

HUDSON CONSTRUCTION COMPANY, INC. OWNS AS TO THE PROPERTY SHOWN AND DESCRIBED HEREON, DO ADMIT THIS PLAN OF SUBDIVISION AND RESERVE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS SHOWN HEREON AND TO THE EXTENT OF THE APPROVAL OF THIS PLAN BY THE OFFICE OF PLANNING AND ZONING OF HOWARD COUNTY, MARYLAND, OR HIS HEIRS OR ASSIGNS, DO HEREBY GIVE AND GRANT UNTO HOWARD COUNTY, THE RIGHT AND OBLIGATION TO ACCEPT FOR THE CONSIDERATION OF ONE DOLLAR THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS SHOWN HEREON WITHIN THE PERIOD OF FIVE YEARS FROM THE DATE OF THE RECORDING OF THIS PLAN AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND.

Walter Leonard 8/24/72
 WALTER LEONARD, PRESIDENT
 DATE

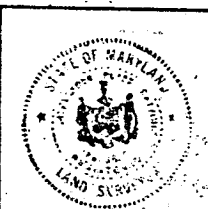
EVERGREEN VALLEY ESTATES

SECTION SEVEN
 THIRD ELECTION DISTRICT WEST FRIENDSHIP
 HOWARD COUNTY, MARYLAND
 SCALE: 1" = 100' NOVEMBER 1972
 OWNER & DEVELOPER
 HUDSON CONSTRUCTION COMPANY, INC.
 8957 CHAPEL DRIVE ELLICOTT CITY
 HOWARD COUNTY, MARYLAND

APPROVED: FOR STORM DRAINAGE SYSTEMS AND PUBLIC ROADS, HOWARD COUNTY DEPARTMENT OF PUBLIC WORKS.
W. Allen 2/15/73
 DIRECTOR DATE

APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS, HOWARD COUNTY HEALTH DEPARTMENT.
Thomas G. Hammit 2/20/73
 COUNTY HEALTH OFFICER DATE

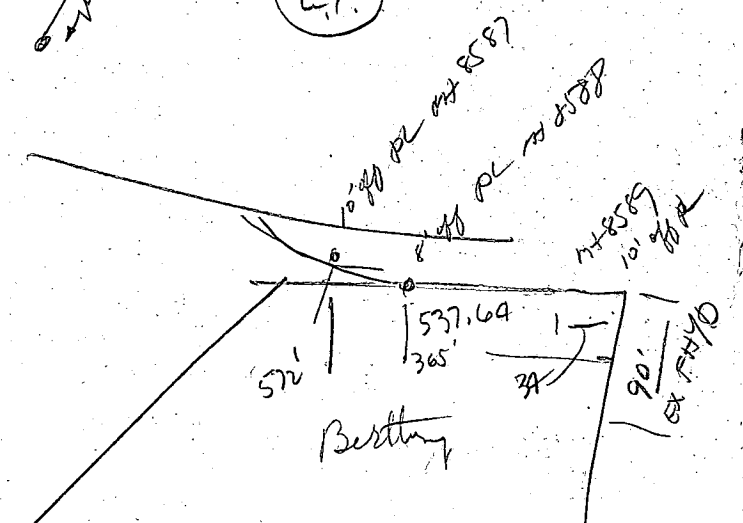
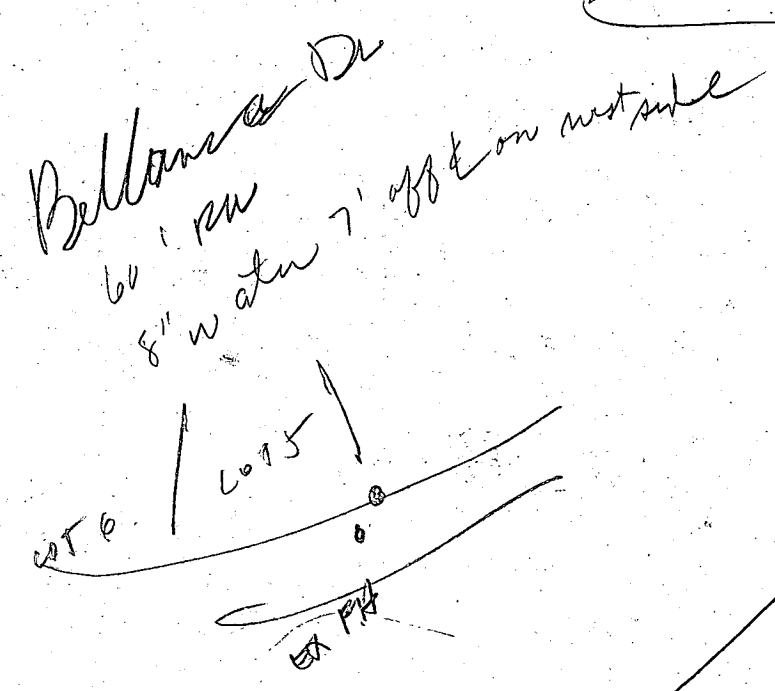
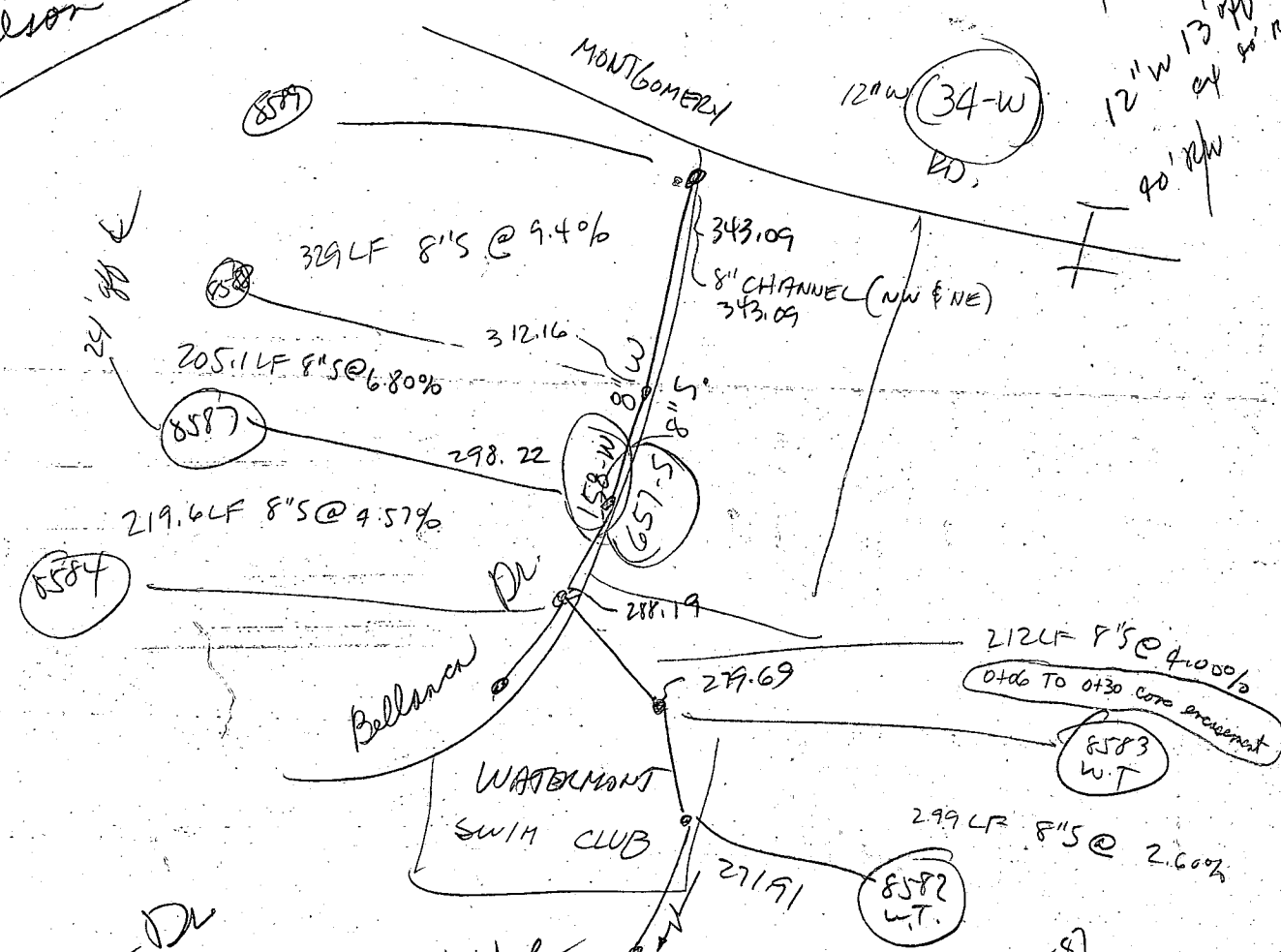
APPROVED: FOR PLANNING AND ZONING, HOWARD COUNTY OFFICE OF PLANNING AND ZONING.
Thomas G. Hammit 2-20-73
 DIRECTOR DATE



APR ASSOCIATES
 LAND SURVEYORS
 3320 ROSALIE AVE. BALTO. MD. 21234
 204-205 E. MAIN ST. ELKTON, MD. 21921
 TEL 444-4323 FAX 7766

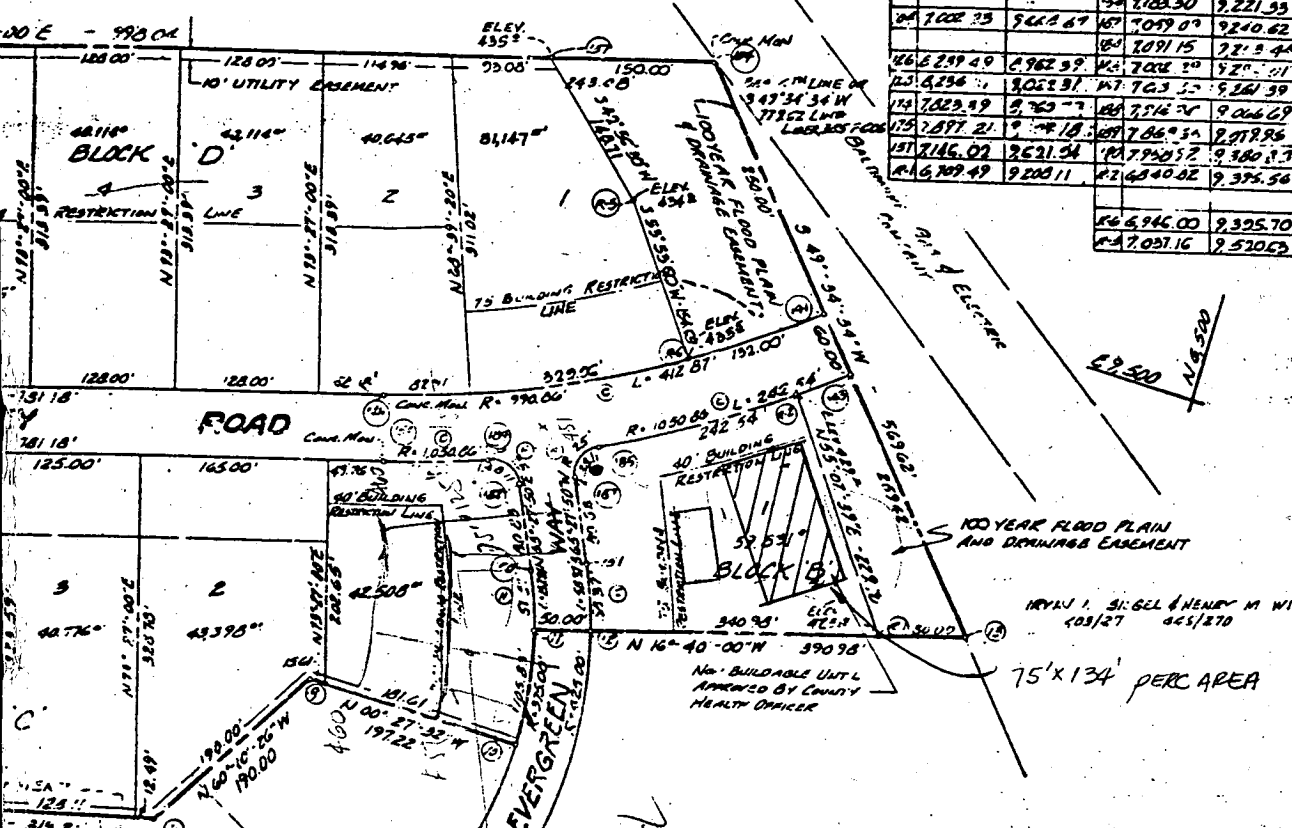
Berthing T.M. 37 P.85
 657-S SHT. 50F8 70F8 80F8
 Wilson 80+40 copy of letter approval

1 1/2' off of paving
 12" w 13' off & 90' r/w
 90' r/w



CURVE	CURVE	TANGENT	LENGTH	Δ	CHORD	PC
C	97.00	209.47	412.87	28°-52'-40"	325°-27'-18"	407.26
D	105.00	43.84	97.62	85°-19'-20"	519°-12'-40"	72.01
E	105.00	171.85	242.54	13°-13'-26"	N33°-09'-50"W	241.66
F	75.00	23.86	59.11	37°-20'-31"	N77°-4°-10"E	32.52
G	25.10	23.66	53.1	37°-20'-21"	S71°-52'-60"E	54.82
H	27.00	79.77	147.54	53°-04'-30"	N77°-20'-09"E	125.81
I	425.00	29.73	50.97	87°-52'-47"	N50°-29'-35"E	58.93

STATION	EASTING	NORTHING	ANGLE	BEARING
1	9518.70	8714.57	95	S75°-15'-00"W
2	9288.50	8647.94	87	S53°-28'-00"W
3	9125.66	8412.78	138	S33°-09'-50"W
4	8991.67	8114.34	47	S60°-12'-00"W
5	9067.41	7914.71	145	S20°-12'-00"W
6	8939.51	7759.25	146	S24°-30'-00"W
7	8682.80	7591.15	152	S32°-52'-00"W
8	8300.33	7462.67	167	S09°-09'-00"W
9	8239.49	7262.59	143	S70°-29'-00"W
10	8236.1	7022.91	147	S70°-30'-00"W
11	7829.49	6762.77	148	S71°-16'-00"W
12	7827.21	6478.18	149	S76°-06'-00"W
13	7146.07	6231.54	148	S79°-50'-00"W
14	6709.49	6220.11	151	S60°-40'-00"E
15	6946.00	6325.70	146	S70°-16'-00"E
16	7037.16	6520.63	146	S70°-16'-00"E



- NOTES
- TOTAL NUMBER OF LOTS: 14
TOTAL LOT AREA: 14.476 AC±
ROADWAY AREA: 1.794 AC±
TOTAL AREA OF PLAT: 16.270 AC±
 - COORDINATES SHOWN HEREON ARE REFERRED TO PLAT OF SECTION SIX, EVERGREEN VALLEY ESTATES, RECORDED IN PLAT BOOK 13 FOLIO 67.
 - CONCRETE MONUMENTS SHOWN ARE 4" x 4" WIDE AT THE TOP AND PLANTED 3 FEET UNDERGROUND.

GREEN VALLEY ESTATES

SECTION SEVEN
DISTRICT WEST FRIENDSHIP

HOWARD COUNTY, MARYLAND
SCALE: 1" = 100' N.C. 11-18-68 1972

OWNER & DEVELOPER
LUDSON CONSTRUCTION COMPANY, INC.
CAMEL DRIVE, ELLICOTT CITY, MARYLAND

RECORDED PLAT BOOK 24 FOLIO 61
ON Feb. 21 1973 AMONG THE LAND RECORDS OF
HOWARD COUNTY, MD.

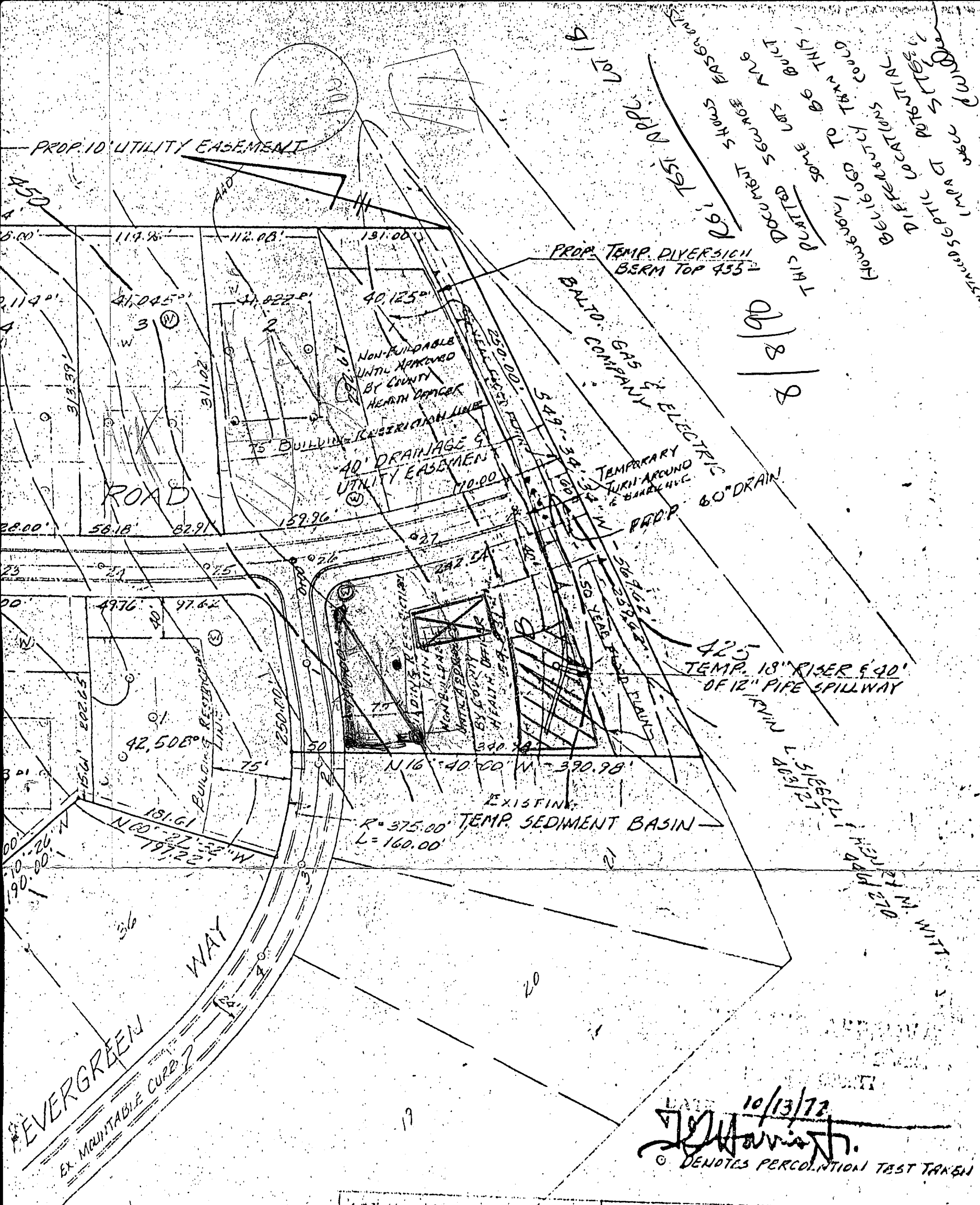
APPROVED: FOR PRIVATE WATER AND PRIVATE SEWERAGE SYSTEMS
HOWARD COUNTY HEALTH DEPARTMENT
[Signature] 2/14/73
COUNTY HEALTH OFFICER DATE

APPROVED:
HOWARD COUNTY OFFICE OF PLANNING AND ZONING
[Signature] 2-20-73
DIRECTOR DATE

FOR STORM DRAINAGE SYSTEMS
HOWARD COUNTY DEPARTMENT OF
[Signature] 2/15/73
DATE



APR ASSOCIATES
LAND SURVEYORS
3320 ROSALIE AVE. 234-205
BALTO. MO. ELMON ST.
21234 2992
TEL 544-4321 788-7768



THIS DOCUMENT SHOWS EASEMENTS BELONGING TO BALTO. GAS & ELECTRIC COMPANY. SOME LOTS MAY BE PLACED TO BE BUILT. THIS DOCUMENT SHOWS EASEMENTS BELONGING TO BALTO. GAS & ELECTRIC COMPANY.

10/13/72
 J. J. [Signature]
 © DENOTES PERCOLATION TEST TAKEN

SEVEN
PLAN

LOT NO.	CONV.	NEW	OLD	NEW	OLD
1B	1B	50	50	40	40
1C	2B	60	70	50	50
2C	3B	10	10	60	60
3C	4B	20	20	70	70
4C	5B	30	30	80	80

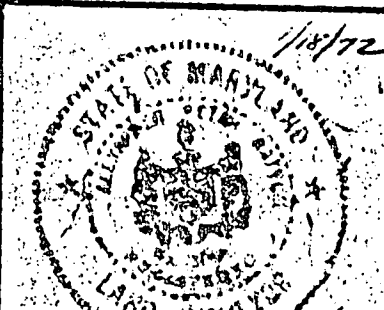
PERCOLATION DATA					
BLOCK	A	B	BLOCK	A	B
0			0		
1			1	3	4 FT.
2	13	5 FT.	2	2	4 FT.
3	8	4 FT.	3	6	4 FT.
4	5	3 1/2 FT.	4	5	4 FT.
5	5	3 FT.	5	10	5 1/2 FT.
6	4	3 1/2 FT.	6	7	4 FT.
7	6	3 FT.	BLOCK A		
8	8	3 FT.	1	7	4 FT.

A - AVERAGE PERCOLATION TIME IN MINUTES PER 2nd INCH.
 B - MAXIMUM DEPTH FOR EFFLUENT PIPE TO ENTER SEWAGE DISPOSAL AREA AT ITS HIGHEST ELEVATION WITH REFERENCE TO EXISTING GRADE AT TIME OF PERCOLATION TEST.

Valley Estates

WEST FRIENDSHIP
 COUNTY, MARYLAND
 JANUARY 1972

DEVELOPER
 CONSTRUCTION COMPANY, INC.
 BELLCOTT CITY
 COUNTY, MARYLAND



REV. 6/1/52
 11/11/52
 5/11/52
 Association Land Owners
 A. P. RATYCH, L. S.



HOWARD COUNTY HEALTH DEPARTMENT

Joyce M. Boyd, M.D., County Health Officer
December 26, 1995

Mr. Michael Castellano
9060 Bellwart Way
Columbia, Maryland 21045

RE: Review of Septic System Plans
Percolation Test Application A50491
Evergreen Valley Estates - Lot 1B
Evergreen Way
Tax Map: 23 Parcel: 100

Dear Mr. Castellano:

The above referenced property has a lengthy history of unsuccessful percolation efforts. Most recently, in a letter dated June 27, 1995, this office described its objections to issuance of a septic system installation permit while describing the method to see if the objections could be overcome.

As requested by that letter, you made the necessary arrangements for an off-site well and have submitted a septic system plan defining the area that would be required for system installation. The critical item at this time is whether or not that area is entirely suitable for system installation. Test holes in proximity to the proposed septic system area showed varying depth of fill material and inconsistent depth to groundwater table.

Because of the inconsistent results, the best demonstration of overall site suitability would be to attempt installation of the septic system during the spring wet season. If installation is satisfactory then the lot will be considered eligible for a building permit. If site conditions do not permit proper installation then this will remain a non-buildable lot. The original percolation test fee will suffice for the initial installation effort. The septic permit fee will not be due until trench installation is successful.

We have begun assigning wet season dates, please contact this office to request the septic permit and confirm an installation schedule.

Assuming successful installation of the septic system, the requirement for drilling the well prior to issuance of the building permit will be waived. This exception to regular procedure is offered in response to your request for equitability in pre-building permit costs. If you have any questions please feel free to call me at 313-2640.

Very truly yours,

Craig Williams, Program Director
Water and Sewerage Program

CW:rc
cc: Rabih Khoury
Keith Fralic
Dave Kerr

EASEMENT

PROP. TEMP. DIVERSION
BERM TOP 435.2

BALTO. GAS & ELECTRIC

TEMPORARY
TURN AROUND
& BARGE HOE

PROP. 60" DRAIN

425
TEMP. 18" RISER & 40"
OF 12" PIPE SPILLWAY

EXISTING
TEMP. SEDIMENT BASIN

R=375.00

100.00

N 16° 40' 00" W - 390.98'

190.00'

BUILDING RESTRICTION
LINE
NON-BUILDABLE
UNTIL APPROVED
BY COUNTY
HEALTH DEPARTMENT

75'

40' DRAINAGE
UTILITY EASEMENT

75' BUILDING RESTRICTION
LINE

NON-BUILDABLE
UNTIL APPROVED
BY COUNTY
HEALTH DEPARTMENT

40' 125°

131.00'

112.08'

311.02'

BUILDING RESTRICTION
LINE

WAY

515621
409121
N
210
N
111

**FISHER, COLLINS
& CARTER, INC.**

**CIVIL ENGINEERING CONSULTANTS
and LAND SURVEYORS**

Terrell A. Fisher, P.E., L.S.
Earl D. Collins, P.E.
Ronald B. Carter, L.S.
Charles J. Crovo, Sr., P.E., L.S.

July 24, 1995

Howard County Health Department
3525 H. Ellicott Mills Drive
Ellicott City, Maryland 21043-4544

RE: Percolation Test Application A50491
Evergreen Valley Estates - Lot No. 1B
Evergreen Way
Tax Map 23, Parcel 100

ATTN: Mr. Craig Williams

Dear Mr. Williams:

Pursuant to your letter dated June 27, 1995, we have amended the percolation plan request further consideration for approval.

We have maintained a minimum of one hundred feet from all existing wells.

We have delineated the proposed trench for suitable installation of an initial septic system plus two (2) repairs. We based this layout on 180 l.f. per bedroom or 540 l.f. of trench required. We have provided 549 l.f.

We have provided a cross-section through the proposed trenches based on our conversations with Mr. Ketterman, Mr. Castellano and Mr. Khoury. The highest trench (F) will have an inlet depth of 3 feet and bottom of 5 feet. The middle trench (D) will inlet at 3.5 feet and bottom at 5.5 feet. The lowest trench (A) will inlet at 4 feet and bottom at 6 feet.

Mr. Khoury and Mr. Castellano are currently working through the necessary paper work to approval the right-of-way for a private well line crossing under a public road. As approval is achieved, we will forward information to your office.

Should you have any questions, please contact this office.

Very truly yours,
FISHER, COLLINS & CARTER, INC.

William K. Fralic

William K. Fralic

sak D-53
Encls.

FISHER, COLLINS & CARTER, INC.
 9171 Baltimore National Pike Suite 100
 ELLICOTT CITY, MD 21042

LETTER OF TRANSMITTAL

(410) 461-2855

TO HOWARD COUNTY HEALTH
DEPT.

DATE	7.24.95	JOB NO.
ATTENTION	CRAIG WILLIAMS.	
RE:	EVERGREEN VALLEY ESTATES.	
	LOT 1B	

WE ARE SENDING YOU Attached Under separate cover via _____ the following items:

- Shop drawings Prints Plans Samples Specifications
 Copy of letter Change order _____

COPIES	DATE	NO.	DESCRIPTION
3			AMENDED PLAN
3			CROSS SECTION TRENCHES
1			LETTER

THESE ARE TRANSMITTED, as checked below:

- For approval Approved as submitted Resubmit _____ copies for approval
 For your use Approved as noted Submit _____ copies for distribution
 As requested Returned for corrections Return _____ corrected prints
 For review and comment _____
 FOR BIDS DUE _____ 19 _____ PRINTS RETURNED AFTER LOAN TO US

REMARKS _____

COPY TO _____

SIGNED: William K. Folic.

**FISHER, COLLINS
& CARTER, INC.**

**CIVIL ENGINEERING CONSULTANTS
and LAND SURVEYORS**

Terrell A. Fisher, P.E., L.S.
Earl D. Collins, P.E.
Ronald B. Carter, L.S.
Charles J. Crovo, Sr., P.E., L.S.

July 24, 1995

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3525 H. Ellicott Mills Drive
Ellicott City, Maryland 21043-4544

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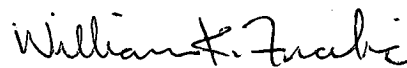
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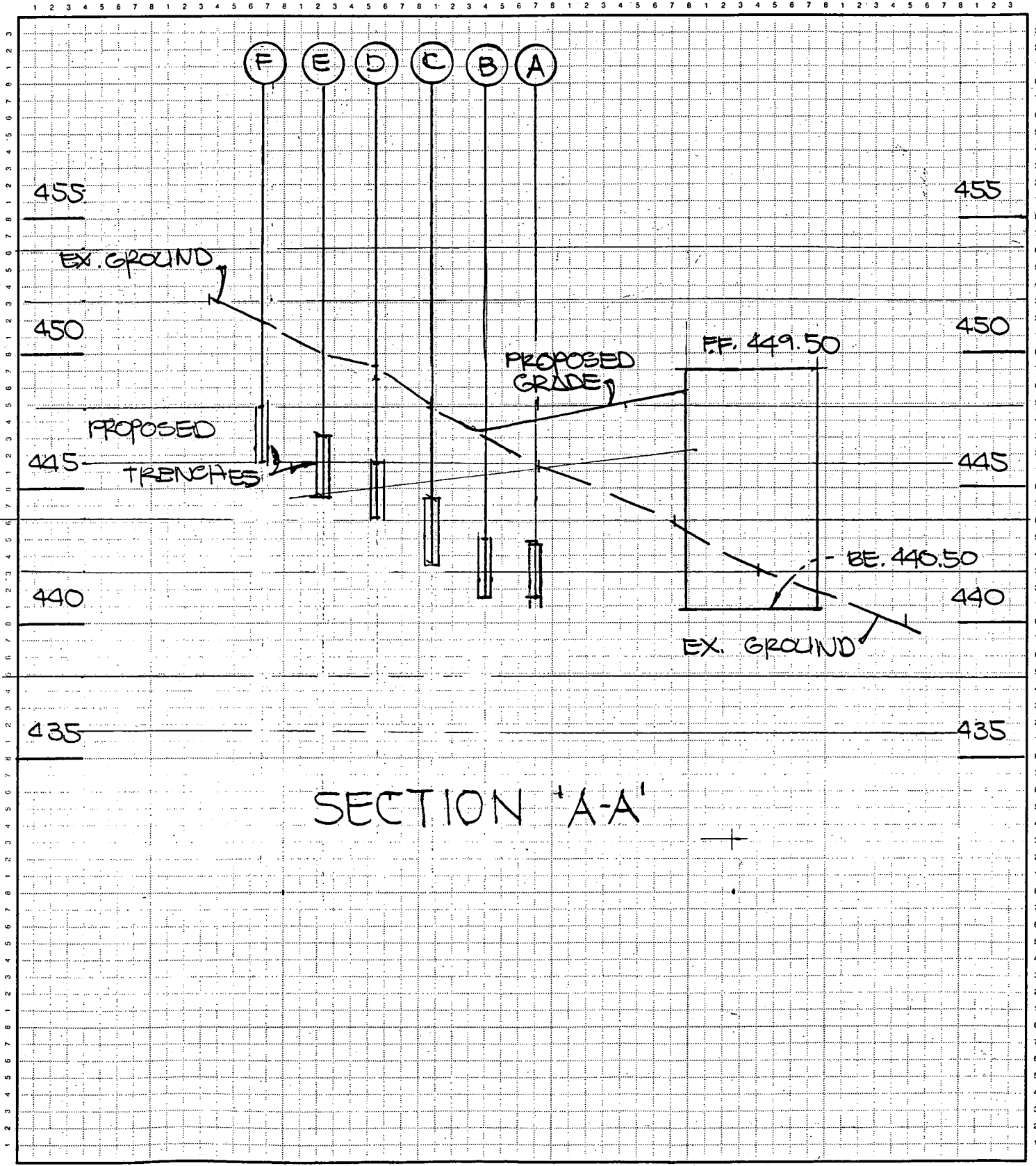
Very truly yours,
FISHER, COLLINS & CARTER, INC.


William K. Fralic

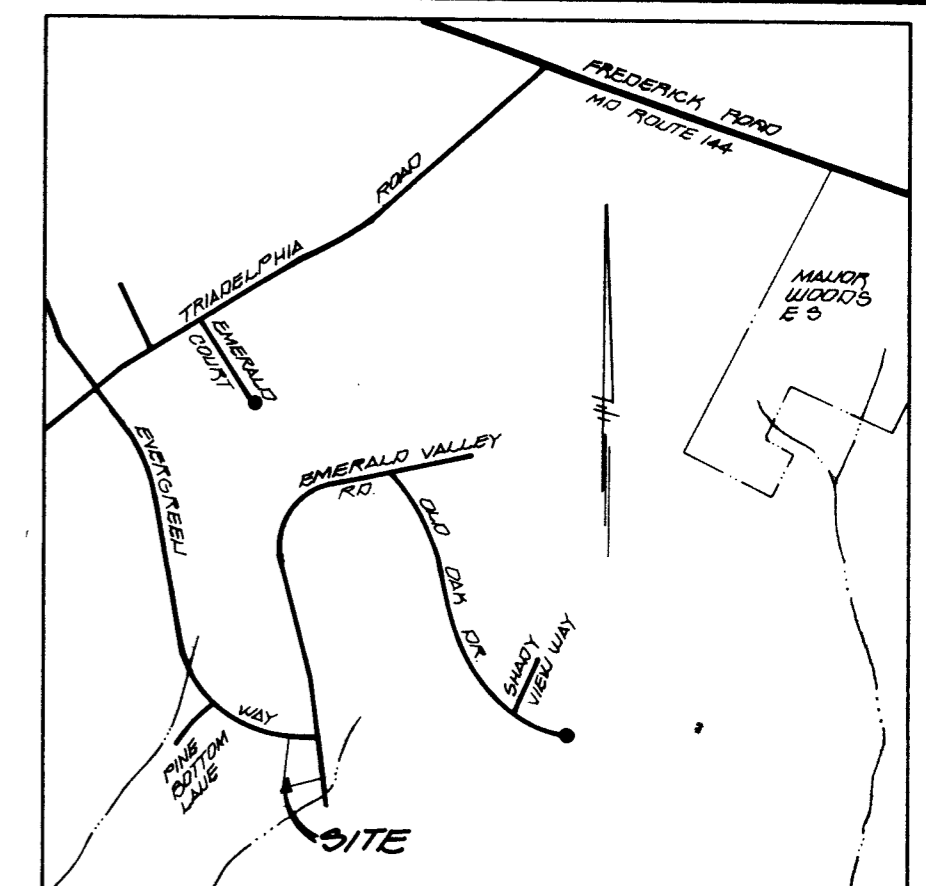
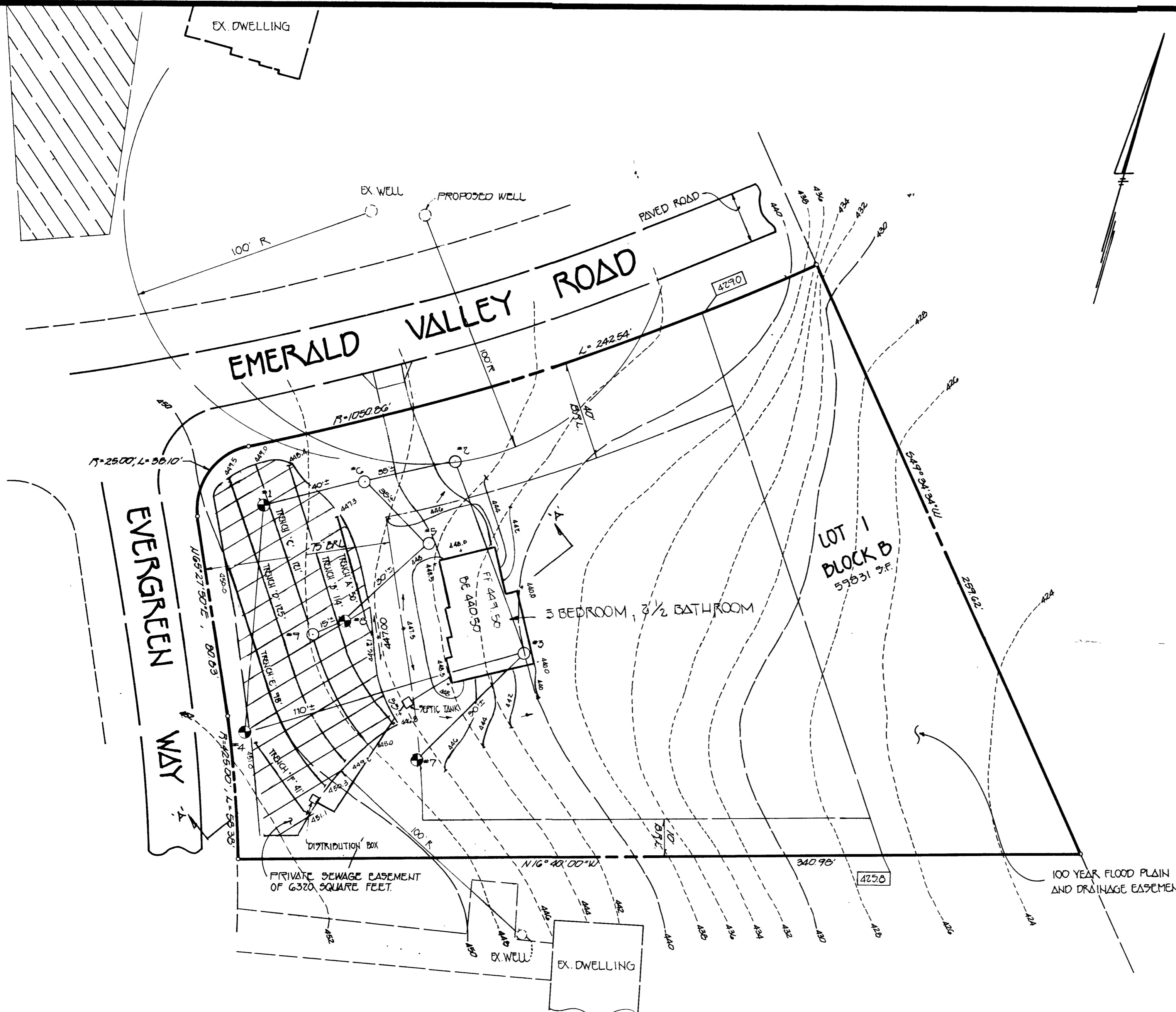
sak D-53
Encls.

FISHER, COLLINS & CARTER, INC.
 Civil Engineers & Land Surveyors
 9171 Baltimore National Pike
 Suite 100
 ELLICOTT CITY, MARYLAND 21042
 (410) 461-2855

JOB EVERGREEN VALLEY ESTATES.
 SHEET NO. _____ OF _____
 CALCULATED BY K. FRALIC. DATE 7.24.95
 CHECKED BY _____ DATE _____
 SCALE _____



SECTION 'A-A'



VICINITY MAP
SCALE: 1" = 1200'

GENERAL NOTES:

1. THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT FOR INDIVIDUAL SEWERAGE 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 ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
2. THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
3. ALL WELLS AND SEPTIC SYSTEM WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN.
4. DENOTES WELL LOCATION
5. DENOTES PERC HOLE LOCATION (FIELD LOCATION)
6. OWNER AND DEVELOPER:
MIKE CASTELLANO
9060 BELLWART WAY
COLUMBIA, MARYLAND 21045
7. DENOTES PERC HOLE LOCATION AS SHOWN ON PERC TEST DATA SHEET
8. OWNER & DEVELOPER:
MIKE CASTELLANO
9060 BELLWART WAY
COLUMBIA, MARYLAND 21045

PERC CERTIFICATION PLAT
EVERGREEN VALLEY ESTATES

LOT 1, BLOCK B

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

COUNTY HEALTH OFFICER _____ DATE _____

TAX MAP 23 ZONED: RC-DEO PARCEL(S): 100
ELECTION DIST. 3 HOWARD COUNTY, MARYLAND
SCALE: 1"=30' DATE: 3/24/95

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
9171 BALTIMORE NATIONAL PIKE, SUITE 100
ELLCOTT CITY, MARYLAND 21042
(410) 461-2855

MIKE -
EXPLANATION TO "REVIEW" FOR BP
MEANS LOT WOULD BE CONSIDERED
APPROVABLE SUBJECT TO REVIEW
OF ROUTINE SEPTIC DETAIL
LIKE TANK & PIPES.



THE COUNTY ISSUES BUILDING PERMITS
THE HEALTH DEPT ONLY RECOMMENDS,
HOWARD COUNTY HEALTH DEPARTMENT

3/5/96 (CW) (n.l.)
Joyce M. Boyd, M.D., County Health Officer

February 28, 1996

Mr. Michael Castillano
3161 Emerald Valley Road
Ellicott City, Maryland 21042

RE: Percolation Test Application A50491
Evergreen Valley Estates - Lot 1B
Evergreen Way
Tax Map: 23 Parcel: 100

90 MAR -5 PM 2:54
RECEIVED
COMMUNITY ENVIRONMENTAL HEALTH

Dear Mr. Castillano:

This is to confirm our intent to issue a provisional septic permit for the above referenced property using FCC's March 1995 site plan as a general guideline. The permit will authorize installation of approximately 200 linear feet of standard shallow (3' wide) trench at a depth and location to be determined in the field.

The proposed septic area has indeterminate depth of fill material. Repeated percolation testing and site plan revisions have not been able to provide a clear picture of site conditions. "Trial installation" is seen as the only way to resolve the uncertainty.

Constant Health Department supervision of the installation is required. Assuming successful installation, all issues raised in this office's letter of June 27, 1995 will have been satisfied, and the lot will be considered eligible for a building permit review subject to an off-site well. If installation is not successful, then all options will have been considered exhausted and the lot will continue to be viewed as non-buildable.

Installation is tentatively scheduled for Friday, March 15, subject to your return of a signed copy of this letter acknowledging your acceptance of these conditions.

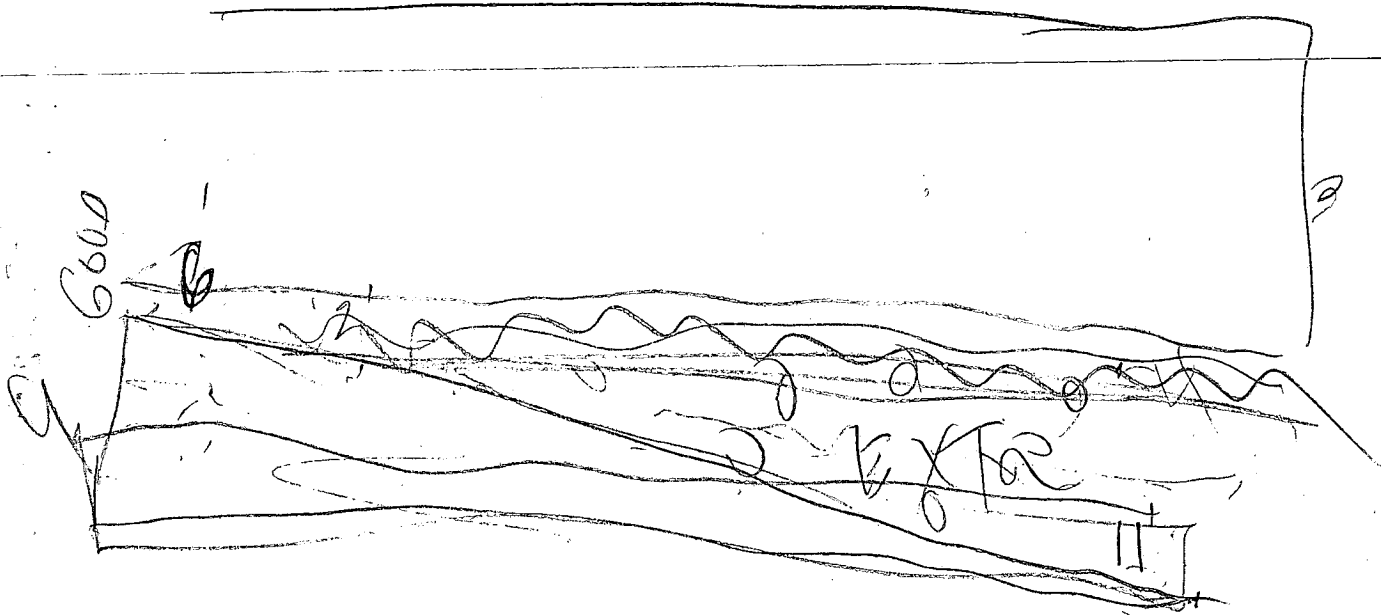
If you have any questions, please do not hesitate to call me at 313-2640.

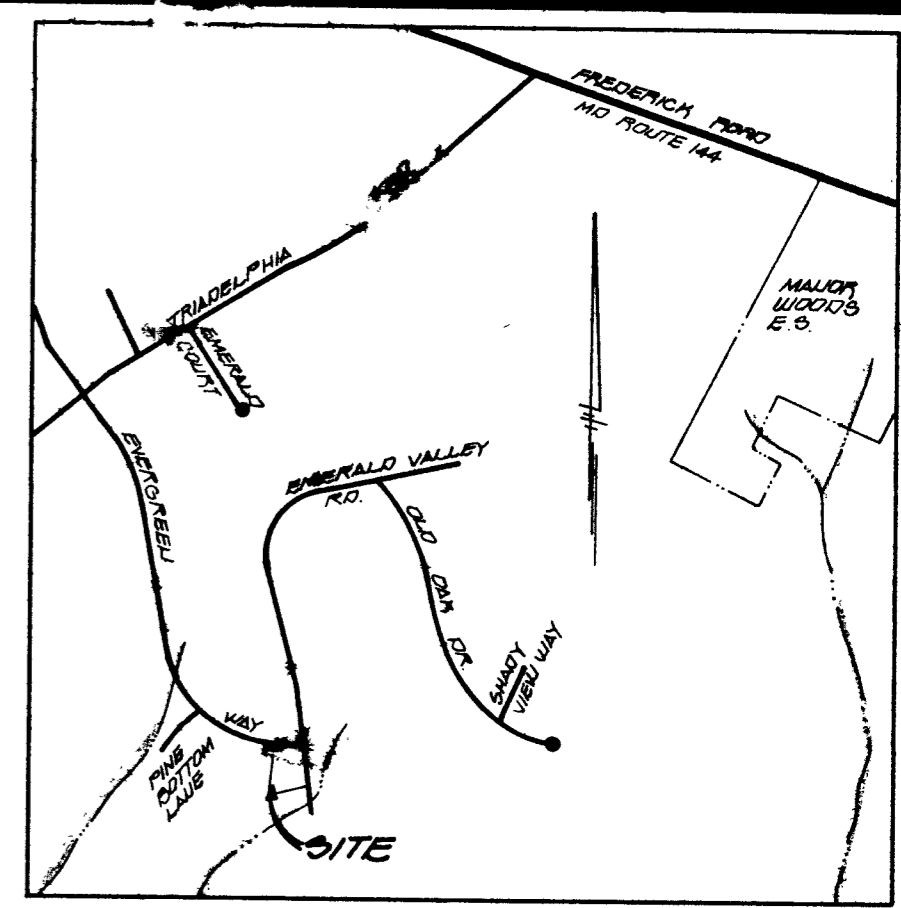
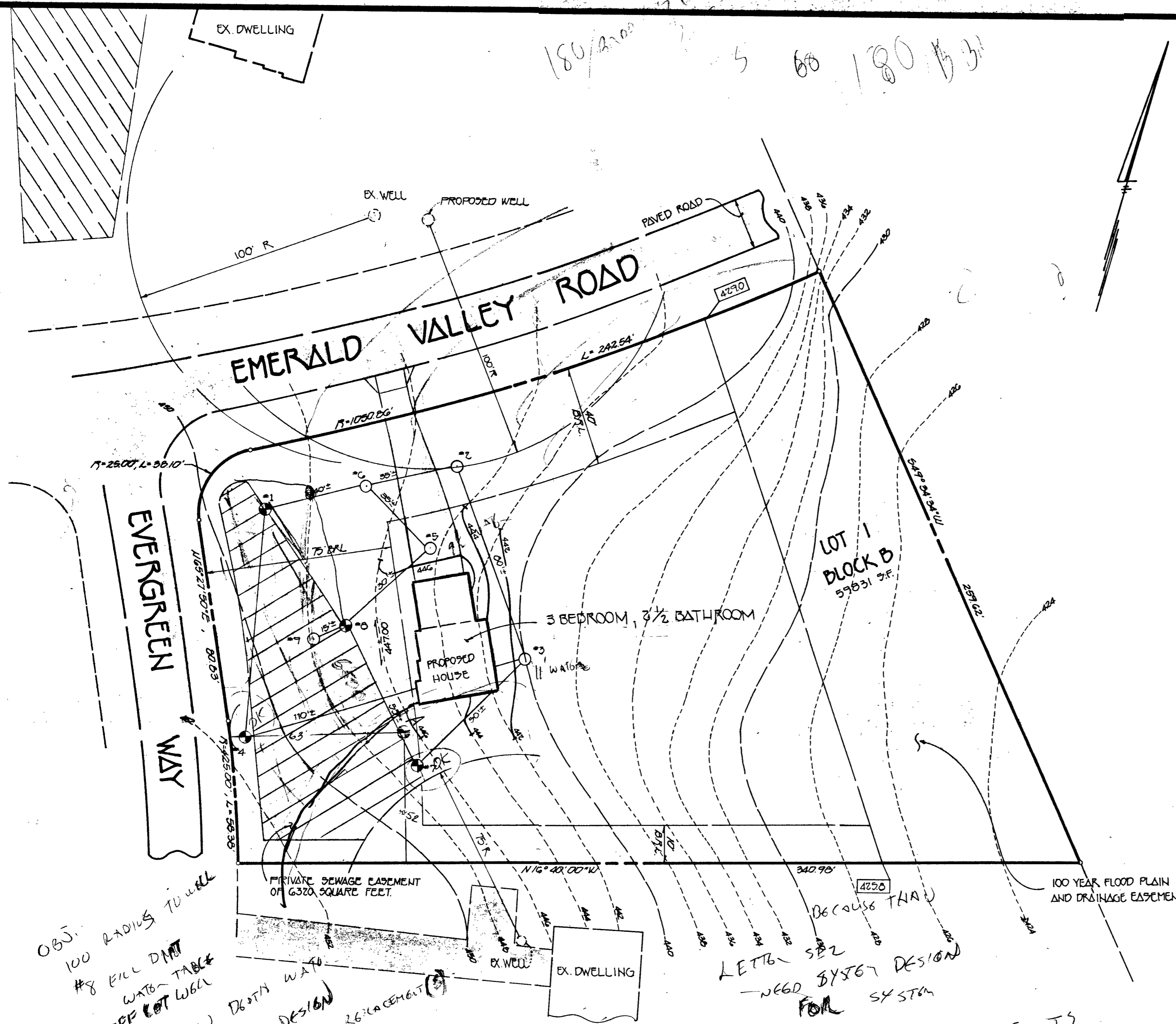
Sincerely yours,

Craig Williams, Program Director
Water and Sewerage Program
CW:hh
T:\WP51\W&S\CASTELNO.CW

OWNER

NOW DATE IS
MARCH 6th





GENERAL NOTES:

- THIS AREA DESIGNATES A PRIVATE SEWAGE EASEMENT AS REQUIRED BY THE 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 ENCROACHMENT INTO THE PRIVATE SEWERAGE EASEMENT. RECORDATION OF A MODIFIED SEWERAGE EASEMENT SHALL NOT BE NECESSARY.
- THE LOT SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
- ALL WELLS AND SEPTIC SYSTEM WITHIN 100 FEET OF THE PROPERTY HAVE BEEN SHOWN.
- ⊙ DENOTES WELL LOCATION
- ⊙ DENOTES PERC HOLE LOCATION (FIELD LOCATION)
- OWNER AND DEVELOPER:
MIKE CASTELLANO
9060 BELLWART WAY
COLUMBIA, MARYLAND 21045
- DENOTES PERC HOLE LOCATION AS SHOWN ON PERC TEST DATA SHEET.
- OWNER & DEVELOPER:
MIKE CASTELLANO
9060 BELLWART WAY
COLUMBIA, MARYLAND 21045

PERC CERTIFICATION PLAT
EVERGREEN VALLEY ESTATES

LOT 1, BLOCK B

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

COUNTY HEALTH OFFICER _____ DATE _____

TAX MAP 23 ZONED: RC-DEO PARCEL(S): 100
ELECTION DIST. 3 HOWARD COUNTY, MARYLAND
SCALE: 1"=30' DATE: 3/24/95

FISHER, COLLINS & CARTER, INC.
CIVIL ENGINEERING CONSULTANTS & LAND SURVEYORS
9171 BALTIMORE NATIONAL PIKE, SUITE 100
ELLKNOTT CITY, MARYLAND 21042
(410) 461-2855



DEPARTMENT OF PUBLIC WORKS

James M. Irvin, Director

November 29, 1995

Mr. Michael Castellano
9060 Bellwart Way
Columbia, Maryland 21045

RE: Permission to construct a water main in Emerald Valley Road

Dear Mr. Castellano:

In reference to your request to install a private water main through Emerald Valley Road in order to provide water service to your property, the following information is provided for your review:

1. The Bureau of Highways has reviewed your request and has no objections to the location of the proposed water main.
2. The Office of Law has reviewed your request and indicates that the County should grant you a License rather than a permanent easement. A permanent easement will require County Council review and approval.

Based on the above, an Agreement and License document has been prepared which delineates the conditions by which the right to install the water main through Emerald Valley Road is granted. Enclosed please find an original and one (1) copy of the agreement for your review. If the document is acceptable, please execute the original and return to this office. You should also return a check made payable to Director of Finance, Howard County in the amount of One Hundred Dollars as a one-time license fee. If you have any questions regarding this document, please feel free to contact me at (410) 313-4417.

Very truly yours,

Tina D. Hackett, Chief
Real Estate Services Division

Enclosures

cc: Andrew Daneker
LAD File

tdh/f:\wpdocs\general\castellano

6. Licensee shall not store or keep, or allow the storage or keeping of equipment or supplies within the Property.

7. Promptly upon completion of the Job the Licensee shall restore the Property to a good and safe condition, free and clear of excavations, equipment, tree limbs, branches, trash, and other debris. Licensee shall remain responsible for any settlement of the Property for a period of one (1) year subsequent to completion of the Job. The Licensee shall repave any paved areas disturbed during the completion of the Job. Any landscaped areas disturbed shall be replanted with similar plantings.

8. If, at anytime the Licensee desires to abandon the water main, the Licensee, at his expense, shall promptly remove the water main from the License Area in accordance with the applicable rules and regulations.

9. In the event the Licensor shall require to utilize all or any portion of the License Area, the Licensee shall, if necessary, at his expense, remove or relocate the water main.

10. Licensee shall indemnify and save Licensor harmless from any and all costs, claims and expenses as a result of physical injury to persons or physical damage to property which might result from the installation of the water main or by reason of any act of negligence of the agents or employees of Licensee while engaged in the work of installing, monitoring, maintaining, or removing said water main.

11. The Licensee represents that he has inspected the Property and hereby acknowledges their acceptance of the Property in its existing conditions for the purposes contemplated by the Licensee.

12. This Agreement and License does not create or convey to the Licensee any interest in the Property. This Agreement and License may not be assigned by Licensee without the prior written consent of the Licensor.

13. This Agreement and License contains the entire understanding between the parties hereto, and may be altered, amended or modified only in writing, signed by both parties.

THIS AGREEMENT AND LICENSE, made this _____ day of _____, 1995, by and between HOWARD COUNTY, MARYLAND, a body corporate and politic, hereinafter "Licensor" and MICHAEL J. CASTELLANO and DANIELE VERDI, hereinafter "Licensee".

WHEREAS, Licensor is the fee simple owner of a public road known as Emerald Valley Road acquired by Deed dated June 19, 1975 and recorded among the Land Records of Howard County, Maryland in Liber 731, Folio 368 and further described on a subdivision plat entitled "Evergreen Valley Estates, Section Seven" recorded in Plat Book 24, Folio 61 located in the Third Election District of Howard County Maryland, hereinafter the "Property".

WHEREAS, Licensee desires to acquire, and the Licensor is willing to grant, the right to enter upon and use a portion of the Property for the purpose of installing a water line to provide water service to Licensee's property as shown on the drawings attached hereto.

NOW, THEREFORE, in consideration of the mutual covenants, conditions, terms and agreements herein contained, the parties hereto agree and covenant as follows:

1. Licensor, hereby licenses and permits Licensee to install and maintain a water line (the "Job") through the Property at the location shown on Exhibit "A", attached hereto and made a part hereof by reference (the "License Area"). The Licensor, in its sole discretion, may, at anytime, revoke the license to use the License Area upon notice to Licensee. Upon such notification, Licensee shall, at his expense, promptly remove all improvements from the License Area and return the License Area to a good condition.
2. This Agreement and License is subject to all encumbrances, conditions, covenants, easements and limitations applicable to Licensor's title to or rights in the Property.
3. Upon execution of this Agreement and License by Licensor, Licensee shall pay Licensor a one-time license fee of One Hundred Dollars (\$100.00).
4. The Licensee shall bear the costs for the performance of the Job and shall insure that the Job is performed expeditiously, in a safe and workmanlike manner, and in accordance with all applicable laws and regulations. All Job operations shall be conducted under the exclusive supervision, direction and control of the Licensee. The Licensee shall require the contractors performing the Job to maintain liability insurance in the limits adequate to protect the Licensee's obligation herein and to indemnify the Licensor as set forth herein.
5. Before any work on the License Area is performed, Licensee, at his sole cost and expense, shall obtain all necessary permit(s) (including but not limited to zoning, building, construction, health, safety or environmental matter), letter(s) or certificate(s) of approval.

IN WITNESS WHEREOF, the Licensee and the duly authorized representative of the Licensor have executed this Agreement and License on the date hereinabove written.

LICENSOR:

ATTEST:

HOWARD COUNTY, MARYLAND

Raquel Sanudo
Chief Administrative Officer

By: _____ (SEAL)
Charles I. Ecker
County Executive

APPROVED: DEPARTMENT OF PUBLIC WORKS

James M. Irvin, Director

APPROVED FOR SUFFICIENCY OF FUNDS:

Dale B. Neubert, Director
Department of Finance

APPROVED as to Form and Legal Sufficiency
this _____ day of _____, 1995

Barbara M. Cook
County Solicitor

LICENSEE:

WITNESS:

MICHAEL J. CASTELLANO (SEAL)

DANIELE VERDI (SEAL)

STATE OF MARYLAND, HOWARD COUNTY, TO WIT:

I HEREBY CERTIFY that on this _____ day of _____, 1995, before me, the subscriber, a Notary Public of the State of Maryland, in and for the County aforesaid, personally appeared Michael J. Castellano and Daniele Verdi, the Licensee named in the within Agreement and License, and each acknowledged the same to be their respective act.

AS WITNESS my Hand and Notarial Seal

Notary Public

My Commission Expires:

APPLICATION

HOWARD COUNTY

SERIAL NUMBER

PERMIT APPLICATION

DEPARTMENT OF INSPECTIONS, LICENSES & PERMIT
3430 COURT HOUSE DRIVE, ELLICOTT CITY, MARYLAND 21043

13-1133142

BUILDING ADDRESS (HOUSE NO., STREET, TOWN OR AREA)

3160 Emerald Valley Rd

Ellicott City, Md 21042

GRADING/SEDIMENT CONTROL YES NO *GP-96-11ab*
SDP #

DESCRIPTION OF WORK AUTHORIZED

Bury 500 gallon underground tank

LOT NO.	PARCEL NO.	SEC.	AREA	BLOCK NO.	LIBER	FOLIO
14	100	7	-	2		

SUB DIVISION	ZONE	ZONE MAP	ELEC. DIST.	CENSUS TR.
Evergreen Valley Est.	RE	23	3	6030

OWNER NAME AND ADDRESS
Emerald Valley Investments, L.L.C.
2915 Beaver Lake Ct.
Ellicott City, MD 21042

PHONE NO.
313-8668

OCCUPANT'S NAME AND ADDRESS

PHONE NO.

ARCHITECT OR ENGINEER'S NAME AND ADDRESS

Sovereign Custom Homes
2915 Beaver Lake Ct.
Ellicott City, MD 21042

PHONE NO.
313-8668

CONTRACTOR'S NAME AND ADDRESS

Amerigas
10097 Baltimore National Pike
Ellicott City, MD 21042

PHONE NO.
465-0800

EXISTING USE	PROPOSED USE
Single Family Home	Same

EST. CONSTRUCTION COST	LICENSE NUMBER	PERMIT FEE
1500.00		

SIZE OF BLDG. FRONT DEPTH HEIGHT

TYPE OF BLDG. AREA VOLUME ROOF

B. ROOMS			
ROOMS			
BATHS			
FIREPLACES			

FOOTINGS FOUNDATION S. WALLS

UTILITIES WATER/WELL SEWER/SEPTIC GAS ELECTRICITY TYPE OF HEAT AC

<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
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I have carefully examined and read this application and know the same is true and correct, and that in doing this work, all provisions of Howard County Ordinances and the State Laws of Maryland will be complied with, whether specified or not; and I will notify the Department of Inspections, and Permits twenty-four hours in advance when I am ready for the inspections called for elsewhere in the application; and that no work will be covered up until such inspections have been completed with.

SIGNATURE: *[Signature]*
TITLE: DIST MGR
DATE: 11/20/96

FOR OFFICE USE ONLY

DISTRICT IN FEET FROM RW LINE TO FRONT BUILDING LINE

SIDE YARD (DISTANCE IN FEET FROM SIDE BLDG. LINE TO SIDE PROPERTY LINE)

TO SIDE BUILDING LINE DISTANCE IN FEET, REAR YD. REQUIRING SET

BACK (CORNER LOT ONLY) SDP #

Check payable to: DIRECTOR OF FINANCE OF HOWARD COUNTY

CAUTION
To begin construction before a permit placard has been issued and displayed on the job is a violation of the law.
Use and occupancy permit must be applied for 120 weeks before it will be issued.

IMPORTANT: PLEASE SHOW ZIP CODES AND AREA CODES WHEREVER REQUIRED.

FUNCTION	DATE	SIGNATURE APPROVAL
ZONING/PLANNING		
SHA		
SEDIMENT/GRADING		
BUILDING OFFICIAL		
WATER & SEWER		
HEALTH DEPT.	11/20/96	<i>[Signature]</i>
FIRE PROTECTION		
STORM WATER MGM		

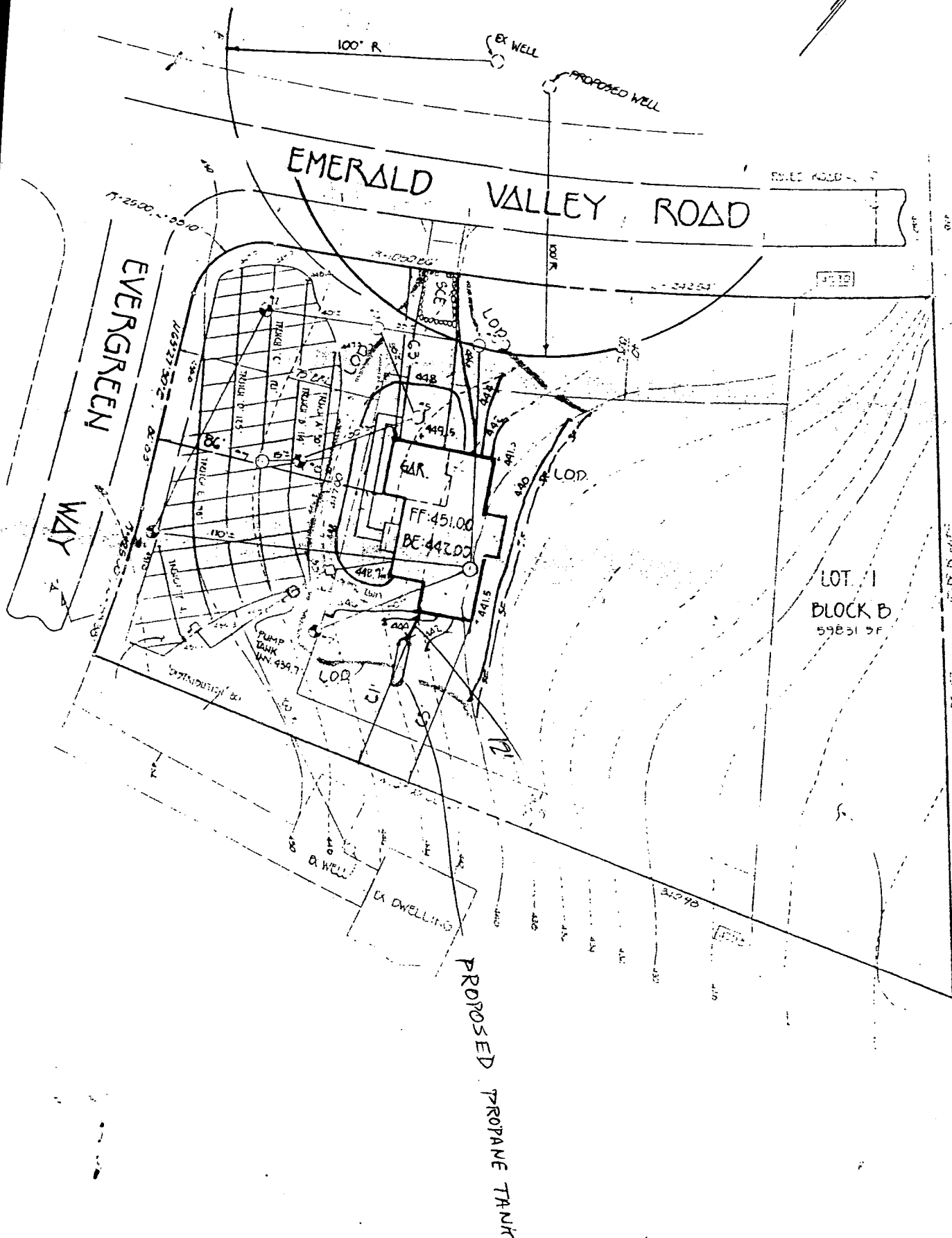
APPROVED DATE

LP-69-591

Distribution of Copies:
White - Building Official
Green - Planning & Zoning

Yellow - Engineering
Pink - Health Dept.
Gold - S.H.A.

CA



EMERALD VALLEY ROAD

EVERGREEN WAY

LOT 1
BLOCK B
59851 SF

PROPOSED PROPANE TANK

100° R

EX WELL

PROPOSED WELL

GAR.

FF: 451.00

BE: 442.00

PUMP TANK
VOL. 439.7

DWELLING

LOT 12

LOT 11

LOT 10

LOT 9

LOT 8

LOT 7

LOT 6

LOT 5

LOT 13

EXIST. ROAD

100° R

100° R

100° R

100° R

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