

INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE

Broadmeadow Lane

SEPTIC TANK LEVEL OK - 1250 gal - 1600 gal CLEANOUTS OK - manhole co on ST & pump chamber

DISTRIBUTION BOX LEVEL OK baffel is in

DRAIN FIELD/TITLE DEPTH 4.5 FT. TRENCH WIDTH 3.0 FT. INLET DEPTH 3.0 FT.

EFFECTIVE GRAVEL DEPTH 1.5 FT. TOTAL LENGTH 240 FT.

NUMBER OF TRENCHES 3 ONE SIDEWALL/BOTTOM AREA 720 SQ. FT.

DRYWALL INSIDE DIAMETER FT. EFFECTIVE DEPTH BELOW INLET FT.

ABSORBENT AREA SQ. FT.

REMARKS: 10/23/97 contour different than BP plan shows. Need
to install pumped system system now - builder accepts.

10/24/97 tank set - OK to continue. ALM/DKS 10/27/97 OK to cover
work. septic pump test needed - ST & Pump chamber tarred & cemented

at the seam ALM 12/20/97 FINAL INSP - pump test OK. KM/DKS
10/28/97 P.M. - well line, P.A. 4.5' b.g.; well casing 1/4" a.g. 2pc cap OK to cover.

DATE SYSTEM APPROVED 12/22/97 INSPECTOR [Signature]
Kenn Maule

APPLICATION

5/17/96
9/2/96
11:30

PERCOLATION TESTING

A 56627

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

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 CLEARVIEW ASSOCIATES, L.P. Nantuxet Island Homes, Inc

ADDRESS 5072 Dolsey Lane, Suite 200 Ellicott City, MD 21043 PHONE 497-0296

AGENT OR PROSPECTIVE BUYER N.A.

ADDRESS _____ PHONE _____

PROPERTY LOCATION:
SUBDIVISION CLEARVIEW ESTATES LOT NO. 63 (to be Pres. Parcel 'A')

ROAD AND DESCRIPTION 12009 BROAD MEADOW LANE

GLOBAL PERMIT SIGNED
AND RETURNED 4/24/97
Serial # 519105889
SFD-4 Bond

TAX MAP 29 Block 19 PARCEL # 356

SIZE OF LOT MORE THAN 40,000 S.F. TYPE BLDG. SINGLE FAMILY
(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. R. J. Zehms AGENT for CLEARVIEW ASSOCIATES, L.P.
(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

A56627

COUNTY #

SOIL PROFILE A

0' dark orange silclm
 4.0' lgt orange red silclm
 6.0' mottled grey green silclm micaceous probable high bed level
 8.0' water

B

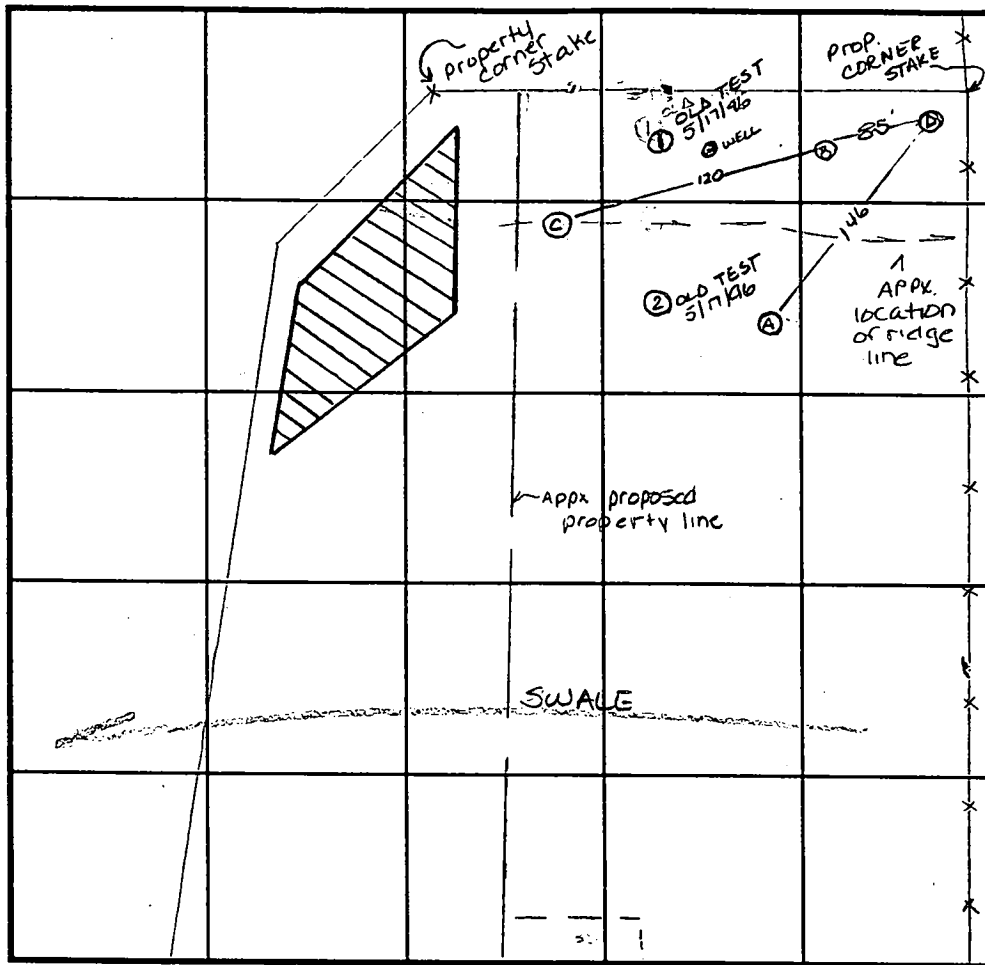
4.0' lgt orange silclm
 6.5' brn orange silclm micaceous
 10.0' mottled lgt brn/green silclm micaceous
 water

C

like B but water related mottling began at 8.0'
 11.0' water

SOIL PROFILE D

0' like B but water related mottling appears to be at 7.0'
 10.0' water



INDICATE NORTH - NAME ADJOINING ROADWAY AS BASE LINE. Broadmeadow Lane

DATE	TEST NO.	DEPTH	PRE-WET		TEST - 1" DROP		TIME
			START	STOP	START	STOP	
7-9-96	A	2' 7"	10:09	> 30 min	—	—	F
	A	insufficient depth to water table					
	B	3' 4" V12.0	10:17	10:37	> 30 min	—	slow
	B	3' 0" V12.0	11:07	> 30 min	—	—	slow
	B	4' 0" V12.0	11:24	11:24 ³⁰	11:24 ³⁰	11:27	2 1/2 min
	C	3' 0" V11.0	10:50	10:51	10:51	10:55	4 min
	C	2' 6" V11.0	10:56	11:00	11:00	11:05	5 min
	D	2' 0" V12.0	10:40	> 30 min	—	—	slow
	D	3' 6" V12.0	11:31	11:32	11:32	11:34	2 min

REMARKS ridge line shown on plan does not reflect field conditions

TYPE OF SOIL _____

TESTED BY Amy McMillen ALSO PRESENT Fyock workers

TRENCH DESIGN DATA: AVERAGE PERCOLATION TIME _____ TRENCH WIDTH _____

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

5/17/96

APPLICATION

PERCOLATION TESTING

A 56627

P _____

HOWARD COUNTY HEALTH DEPARTMENT
BUREAU OF ENVIRONMENTAL HEALTH
3525-H ELLICOTT MILLS DRIVE/ELLICOTT CITY, MARYLAND 21043
TELEPHONE: 313-2840

*Proposed
RE-SUB.*

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 CLEARVIEW ASSOCIATES, L.P.

ADDRESS 5072 DORSEY HALL, Suite 202, Ellicott City, MD 21043 PHONE 997-0296

AGENT OR PROSPECTIVE BUYER N.A.

ADDRESS _____ PHONE _____

PROPERTY LOCATION:

SUBDIVISION CLEARVIEW ESTATES LOT NO. 63 (to be Pres. Parcel 'A')

ROAD AND DESCRIPTION BLOSS MESSOW LANE

TAX MAP 29 ^{Block} 19 PARCEL # 356

SIZE OF LOT MORE THAN 40,000 S.F. TYPE BLDG. SINGLE FAMILY.
(SINGLE FAMILY DWELLING OR COMMERCIAL)

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(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

B 1 2197 SEQUENCE NO. (MDE USE ONLY)
(THIS NUMBER IS TO BE PUNCHED IN COLS. 3-6, ON ALL CARDS)

STATE OF MARYLAND
PERMIT TO DRILL WELL
please print or type

STATE PERMIT NUMBER
HO-94-1102
fill in this form completely

Date Received (APA) 4/14/97
OWNER INFORMATION RN 7040
Nantucket Island Homes
15 Last Name Owner First Name 34
8835 Columbia Pkwy
36 Street or RFD 55
Columbia, Md. 21045
57 Town 70 State 72 Zip 76

B 3 LOCATION OF WELL CC#
Howard COUNTY 21
Clearview Estates 23 SUBDIVISION 42
SECTION 44 46 LOT A Preservation Parcel
Clarksville 52 NEAREST TOWN 71
MILES FROM TOWN (enter 0 if in town) 2 M I
73 76.77 78

DRILLER INFORMATION
George F. Easterday M W D 040
Driller's Name 76 License No. 81
L. Franklin Easterday, Inc.
Firm Name
9265 Brown Church Rd., MT. Airy, Md. 21771
Address
George F. Easterday 4/2/97
Signature Date

B 4 DIRECTION OF WELL FROM TOWN (CIRCLE BOX)

ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)

Broad Meadow Lane 11 NEAR WHAT ROAD 30
ON WHICH SIDE OF ROAD (CIRCLE APPROPRIATE BOX)
40 34 37
DISTANCE FROM ROAD ENTER FT OR MI 40 Ft. 38 39
TAX MAP: _____ BLK: _____ PARCEL _____

B 2 WELL INFORMATION
APPROX. PUMPING RATE 5
(GAL. PER MIN.) 8 12
AVERAGE DAILY QUANTITY NEEDED 500
(GAL. PER DAY) 14 20

USE FOR WATER (CIRCLE APPROPRIATE BOX)
 HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY)
 FARMING (LIVESTOCK WATERING & AGRICULTURAL IRRIGATION)
22 INDUSTRIAL, COMMERCIAL, STATE AND FEDERAL GOV. OTHER (REQUIRES APPROPRIATION PERMIT)
 PUBLIC OR PRIVATE WATER COMPANY (REQUIRES APPROPRIATION PERMIT AND STATE APPROVAL)
 TEST, OBSERVATION, MONITORING (MAY REQUIRE APPROPRIATION PERMIT)

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL
Howard H56627
COUNTY NAME COUNTY NO.
STATE SIGNATURE INSERT S
DATE ISSUED 4/9/97 Kimberly Maisto 4/9/98
43 MM DD YY 48 CO SIGNATURE EXPI DATE
NORTH GRID 505 000 EAST GRID 820 000
50 55 57 63

APPROXIMATE DEPTH OF WELL 300 FEET
24 28

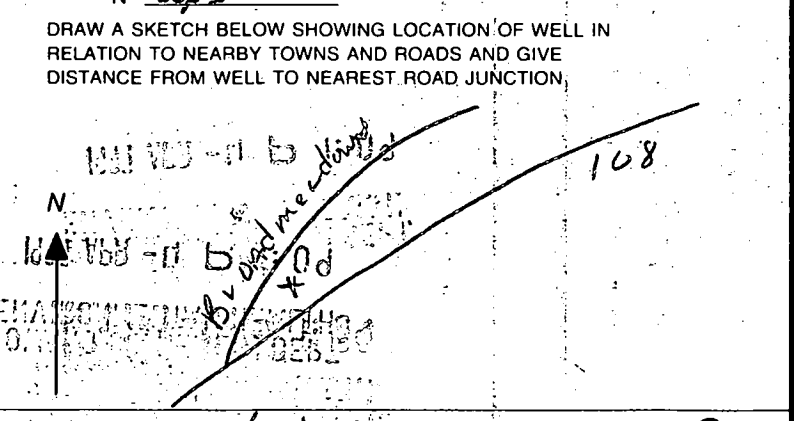
APPROXIMATE DIAMETER OF WELL 6 INCH
NEAREST

METHOD OF DRILLING (circle one)
BORED (or Augered) AIR-ROTary JETTED Jetted & DRIVEN
30 AIR-ROTary AIR-Percussion ROTARY (Hydraulic Rotary)
37 CABLE REVerse-ROTary DRIVE POINT
other

REPLACEMENT OR DEEPEMED WELLS (CIRCLE APPROPRIATE BOX)
 THIS WELL WILL NOT REPLACE AN EXISTING WELL
 THIS WELL WILL REPLACE A WELL THAT WILL BE ABANDONED AND SEALED
39 THIS WELL WILL REPLACE A WELL THAT WILL BE USED AS A STANDBY-CONTACT LOCAL APPROVING AUTHORITY FOR POLICY ON STANDBY WELLS
 THIS WELL WILL DEEPEM AN EXISTING WELL
PERMIT NUMBER OF WELL TO BE REPLACED OR DEEPEMED (IF AVAILABLE) 41 52

Not to be filled in by driller (MDE OR COUNTY USE ONLY)
APPROX. PERMIT NUMBER KM G A P
54 63
WRITE INITIALS IN BOX PERMIT No. HO-94-1102
FORCE KM 67 68 70 71 72 73 74 75 76 77 78 79

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X
SOURCES OF DRILLING WATER
1. wells
2.
3.
WRITE THE BOX NUMBER FROM THE MAP HERE
E 820
N 505
000
000



6015

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. 6 ON ALL CARDS)

COUNTY NUMBER A 56627

ST/CO USE ONLY DATE RECEIVED

DATE WELL COMPLETED 04 15 97

Depth of Well 200 (TO NEAREST FOOT)

PERMIT NO. FROM "PERMIT TO DRILL WELL" HO-94-1102

OWNER North Market Island Homes

STREET OR RFD Road Meadow Lane

TOWN Charlesville

SUBDIVISION Clearview Estates

SECTION Presentation Parcel A

LOT

WELL LOG

Not required for driven wells

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

Table with columns: DESCRIPTION, FEET (FROM, TO), check if water bearing. Includes entries for Top Soil, red clay, sand silt, gravel, mica, sand stone, mica, Flint, mica.

GROUTING RECORD

WELL HAS BEEN GROUTED (Y/N), TYPE OF GROUTING MATERIAL (CM, BC), NO. OF BAGS 18, NO. OF POUNDS 1800, GALLONS OF WATER 90, DEPTH OF GROUT SEAL (to nearest foot) from 0 to 30.

CASING RECORD

casings types insert appropriate code below (ST, CO, PL, OT), MAIN CASING TYPE ST, Nominal diameter top (main) casing 6, Total depth of main casing 49.

OTHER CASING (if used)

Table for other casing with columns: diameter inch, depth (feet) from, to.

SCREEN RECORD

screen type or open hole (ST, BR, HO, PL, OT), insert appropriate code below.

C, 2

DEPTH (nearest ft.)

Table for casing depth with columns: 1, 2, 3, 4, 5, 6, 7, 8, 9, 11, 15, 17, 21, 23, 24, 26, 30, 32, 36, 38, 39, 41, 45, 47, 51. Includes slot size and diameter of screen.

C, 3

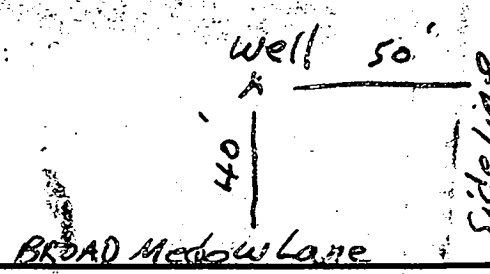
PUMPING TEST

HOURS PUMPED (nearest hour) 3, PUMPING RATE (gal. per min.) 15, METHOD USED TO MEASURE PUMPING RATE Bucket, WATER LEVEL (distance from land surface) BEFORE PUMPING 8 ft, WHEN PUMPING 29 ft, TYPE OF PUMP USED (for test) S submersible.

PUMP-INSTALLED

DRILLER WILL INSTALL PUMP (YES/NO), IF DRILLER INSTALLS PUMP, THIS SECTION MUST BE COMPLETED FOR ALL WELLS, TYPE OF PUMP INSTALLED PLACE (A,C,J,P,R,S,T,O) IN BOX 29, CAPACITY: GALLONS PER MINUTE (to nearest gallon) 31, 35, PUMP HORSE POWER 37, 41, PUMP COLUMN LENGTH (nearest ft.) 43, 47, CASING HEIGHT (circle appropriate box and enter casing height) + above, - below, LAND SURFACE 2 (nearest foot).

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)



NUMBER OF UNSUCCESSFUL WELLS:

WELL HYDROFRACTURED (Y/N)

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

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...

DRILLERS LIC. NO. MWD 040

DRILLERS SIGNATURE (MUST MATCH SIGNATURE ON APPLICATION)

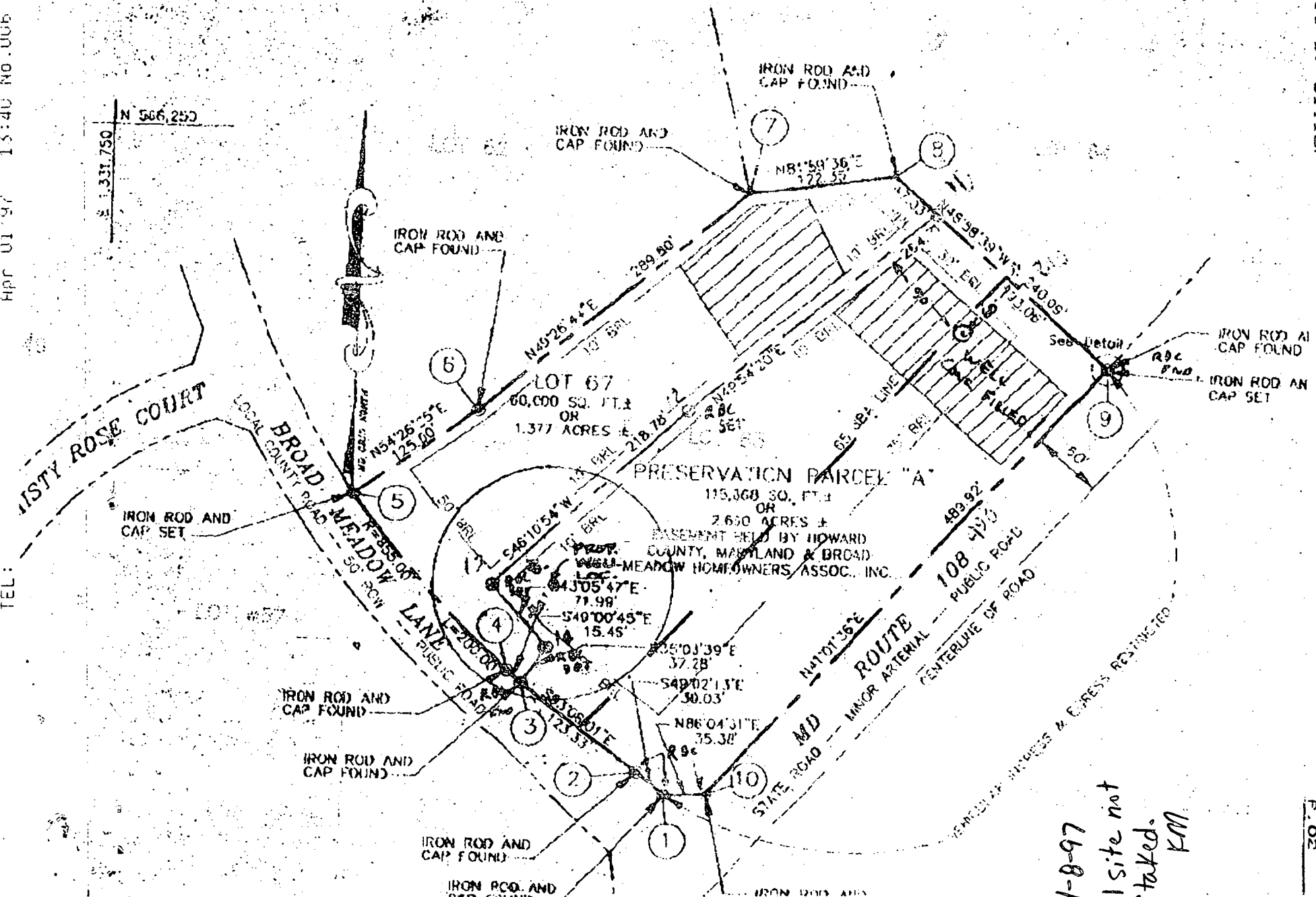
LIC. NO. MWD 501

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

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

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

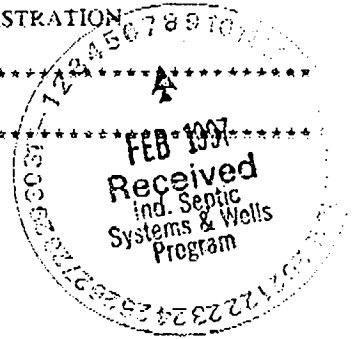
70, 72, TELESCOPE CASING, LOG INDICATOR, OTHER DATA



4-8-97
 Well site not
 Staked.
 KM

MARYLAND DEPARTMENT OF THE ENVIRONMENT, WATER MANAGEMENT ADMINISTRATION
2500 BROENING HIGHWAY, BALTIMORE, MARYLAND 21224. (410) 631-3784

WATER WELL ABANDONMENT-SEALING REPORT FORM



SUBMIT COPIES OF COMPLETED FORM TO:

- * COUNTY ENVIRONMENT AGENCY (contact MDE, WMA if address needed)
- * WELL OWNER
- * MDE, WATER MANAGEMENT ADMINISTRATION, WELL PROGRAM

DATE WELL ABANDONED: 11-18-96 (month/day/year)

PERMIT NUMBER OF ABANDONED WELL (if any)

HO -94 - 0116

PERMIT NUMBER OF REPLACEMENT WELL

HO -94 - 0958

PERSON ABANDONING WELL: ALBERT EASTERDAY

WELL DRILLERS LICENSE NUMBER:

W.D. 328

OWNER'S NAME: ELM STREET DEVEL

CIRCLE MWD/MSD/MGD

WELL LOCATION:

COUNTY: Hannover
 NEAREST TOWN: CLARKSVILLE
 TAX MAP _____ BLOCK _____ PARCEL _____
 SUBDIVISION: _____
 SECTION: _____ LOT: _____
 NEAREST ROAD: Elm Street

MARYLAND GRID COORDINATES

E 920
 BOX NUMBER
 N 540

X	
000	000

SHOW WELL LOCATION BY X WITHIN BOX

TYPE OF WELL BEING ABANDONED:

- DRILLED
- BORED/AUGURED
- OTHER (specify) _____
- JETTED
- HAND DUG

USE CODE:

- DOMESTIC
- IRRIGATION
- TEST/OBSERVATION
- MUNICIPAL/PUBLIC
- INDUSTRIAL

TYPE OF CASING:

- STEEL
- CONCRETE
- PLASTIC
- OTHER (specify) _____

SIZE OF CASING: 6 INCHES IN DIAMETER

DEPTH OF WELL: 340 FEET DEEP

WAS ANY CASING REMOVED? YES NO
if yes, length removed, in feet: _____

WAS CASING RIPPED OR PERFORATED? YES NO

LOG OF SEALING MATERIAL

MATERIAL	FEET	
	FROM	TO
Gravel	340	48
Hole Plug	48	45
Cement	45	0

SIGNATURE-MASTER WELL DRILLER OR SUPERVISING SANITARIAN

LICENSE #

CIRCLE ONE

DATE 11-18-96

B 1 07758

SEQUENCE NO. (DP USE ONLY)

STATE OF MARYLAND PERMIT TO DRILL WELL please print or type

STATE PERMIT NUMBER

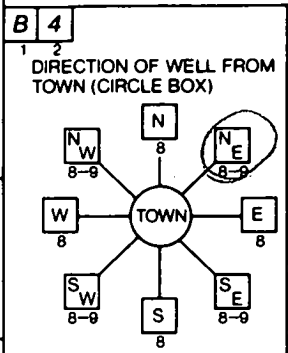
40-94-0116 fill in this form completely

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

OWNER INFORMATION: Date Received (APA) 061394, SCOTT DEVELOPMENT, POB 8607, GAITHERSBURG MD 20878

LOCATION OF WELL: HAWARD, CLARKSVILLE, MILES FROM TOWN 2 MI

DRILLER INFORMATION: George F. Easterday, L.F. EASTERDAY Inc, 111 AIRY AID 21771, 6-13-94



ROAD MEADOW LAKE, DISTANCE FROM ROAD 150 FT

WELL INFORMATION: APPROX. PUMPING RATE 5 GAL PER MIN, AVERAGE DAILY QUANTITY NEEDED 500 GAL PER DAY

NOT TO BE FILLED IN BY DRILLER HEALTH DEPARTMENT APPROVAL: Howard, A 07820, DATE ISSUED 070594, CO SIGNATURE, EXP. DATE 07/25/95

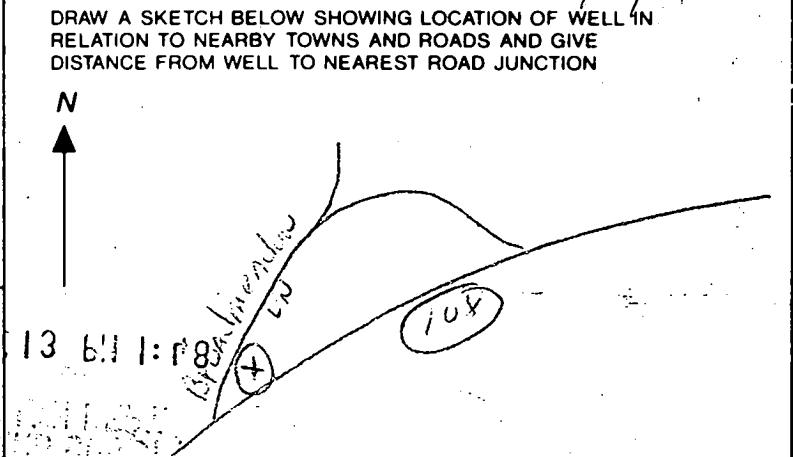
USE FOR WATER: HOME (SINGLE OR DOUBLE HOUSEHOLD UNIT ONLY) [D]

APPROXIMATE DEPTH OF WELL 200 FEET, APPROXIMATE DIAMETER OF WELL 6 INCH

SHOW MAJOR FEATURES OF BOX & LOCATE WELL WITH AN X: 16 BAGS, 4" CASING, 1 1/2" CASING A.G., 37' OPEN LOC OK, GROUT OK

METHOD OF DRILLING: AIR-ROTARY [37]

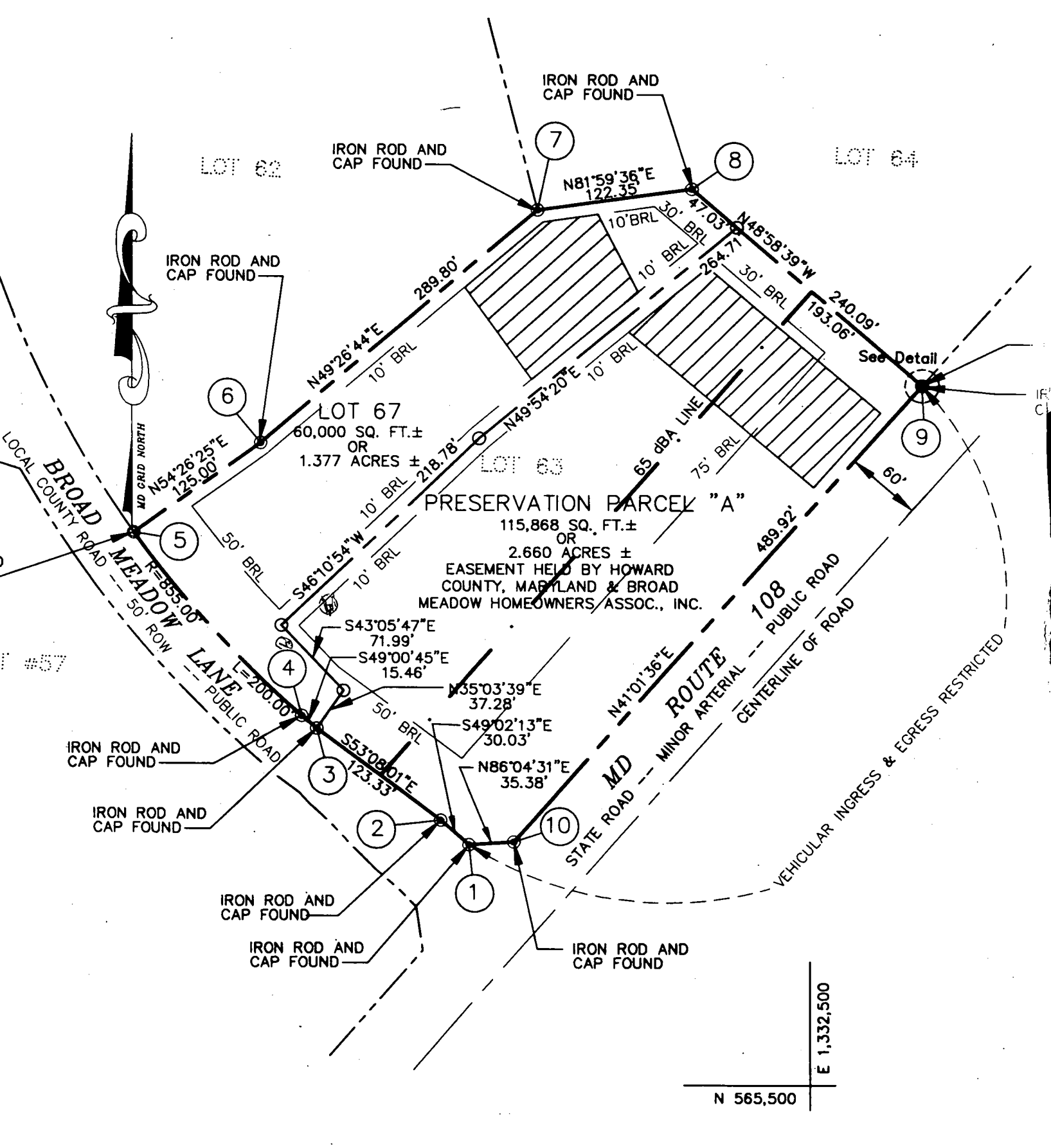
REPLACEMENT OR DEEPEMED WELLS: THIS WELL WILL NOT REPLACE AN EXISTING WELL [N]



Not to be filled in by driller (OEP USE ONLY): FORCE 55, PERMIT No. 40-94-0116

SPECIAL CONDITIONS

F 97-32

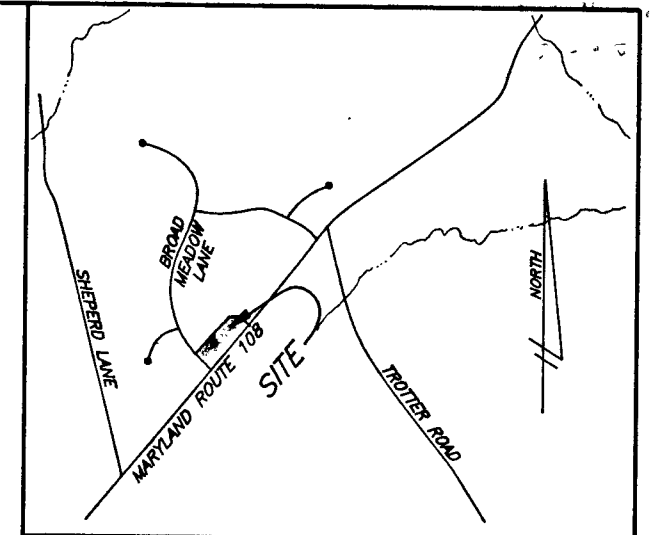


E 1,332,500

N 565,500

LEGEND

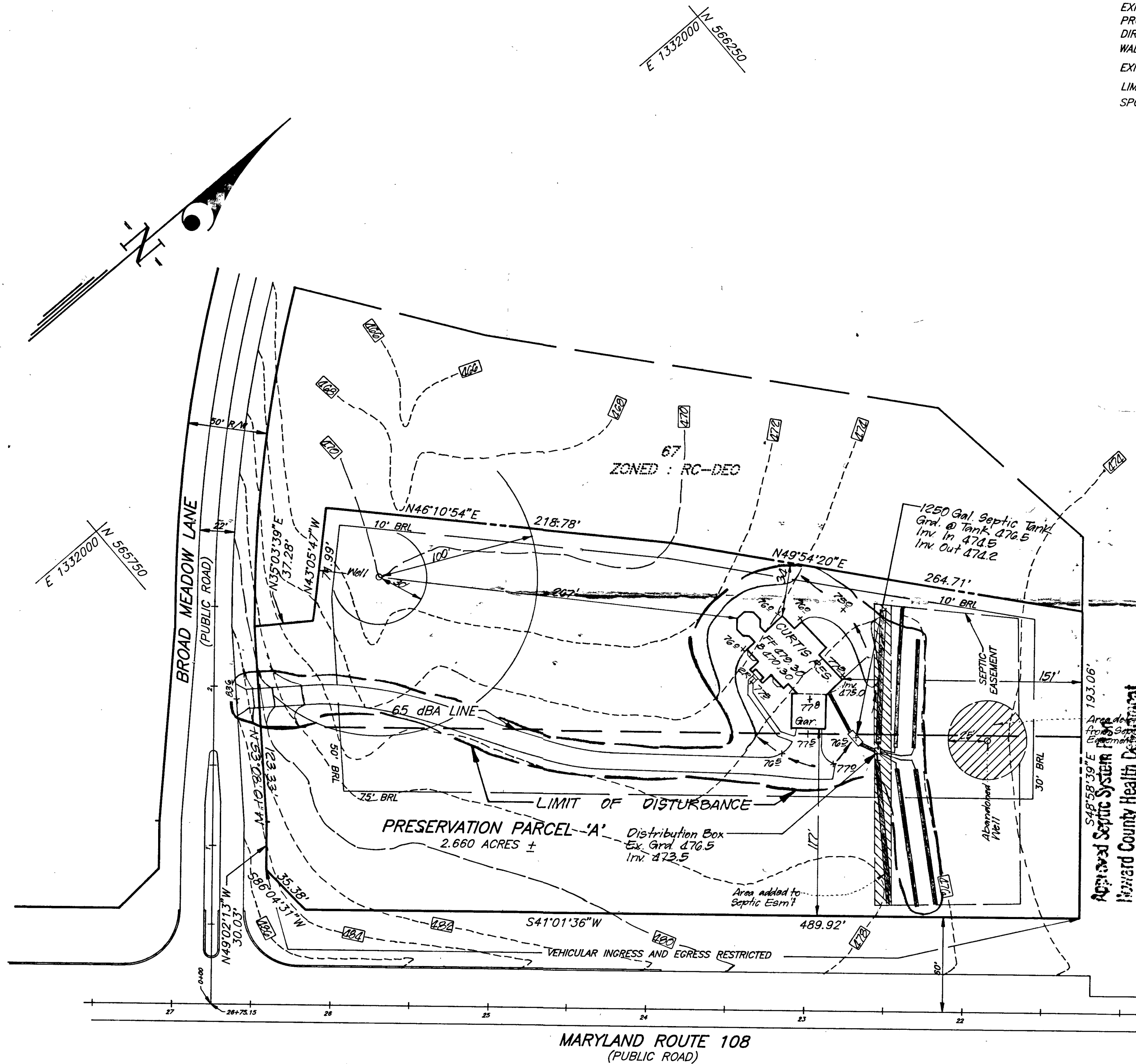
CONTOUR INTERVAL	2 FT.
EXISTING CONTOUR	- - - - - 340
PROPOSED CONTOUR	- - - - - 340
DIRECTION OF DRAINAGE	→
WALK OUT BASEMENT	→
EXISTING STORM DRAIN	- - - - - 15" S.D.
LIMIT OF DISTURBED AREA	- - - - - + 78'
SPOT ELEVATION	+ 78'



VICINITY MAP
Scale : 1"=2000'

GENERAL NOTES

- Existing Topography was taken from Preliminary Plans prepared by Mildenberg, Boender & Assoc., Inc. in May 1996.
- Length of trenches to be determined at time of permit issuance.
- Total area disturbed : 21,600 ±
- Reference Plat No. 12667

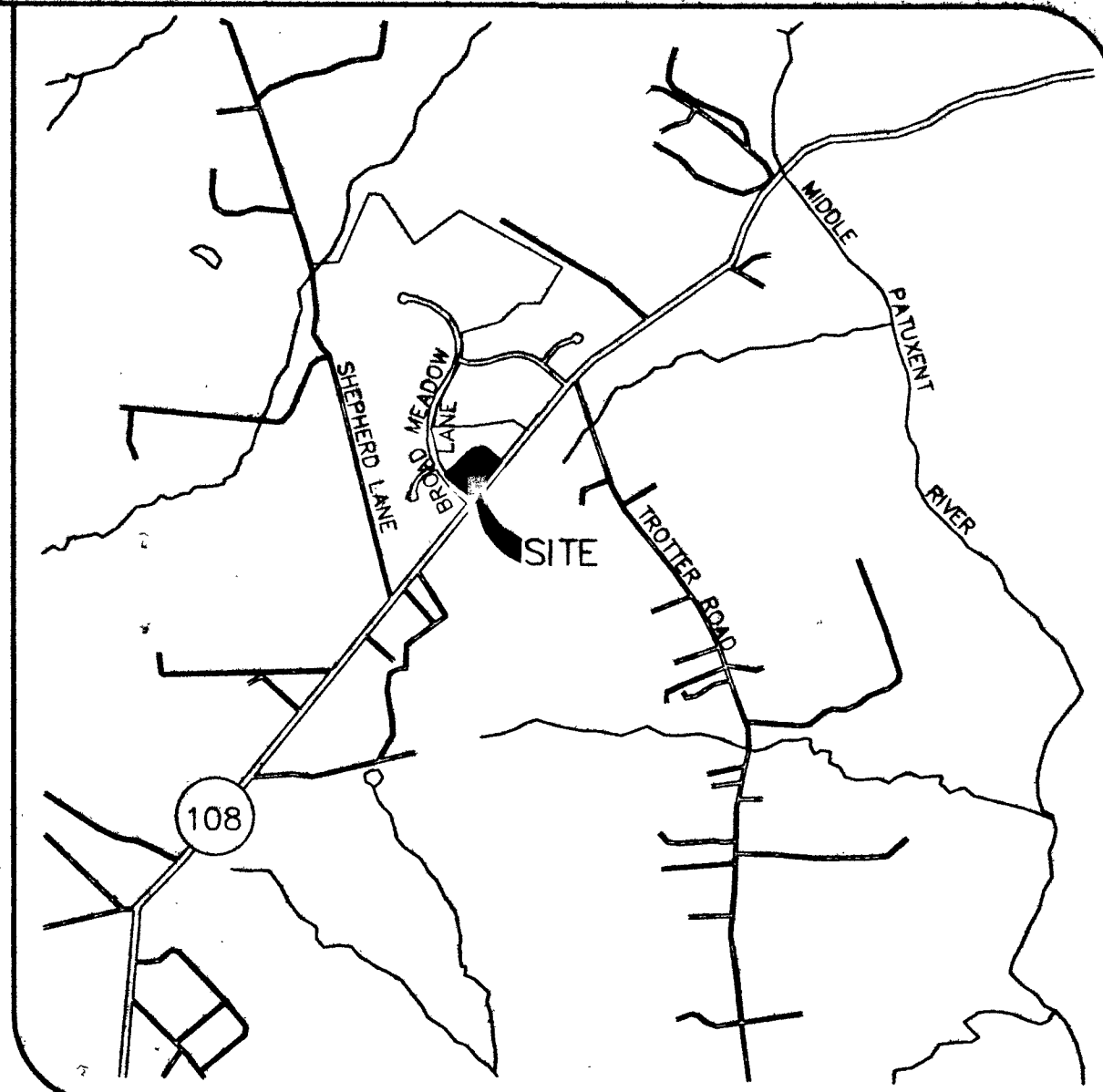
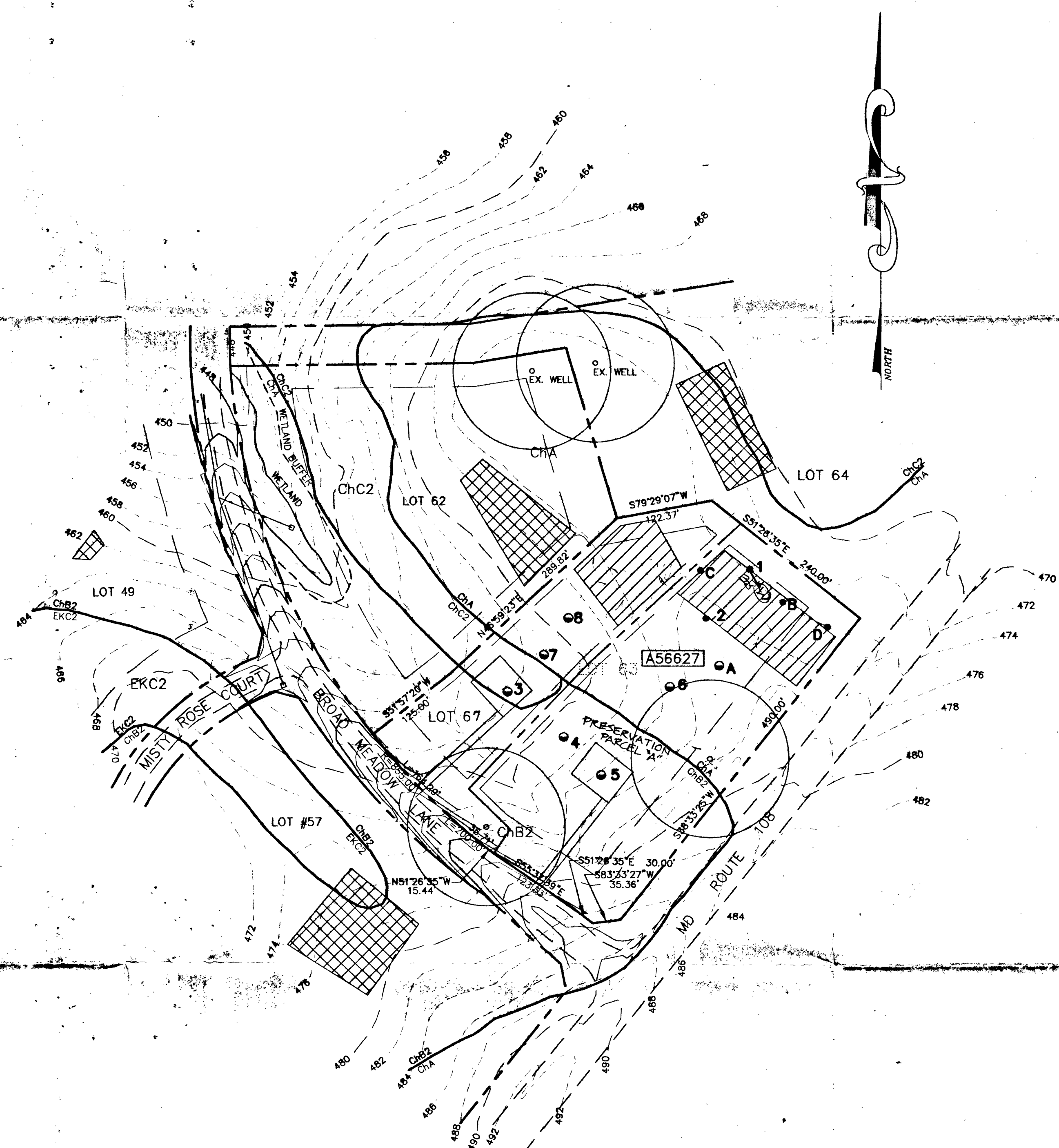


Approved Septic System for
Howard County Health Department

N 568250
E 1332000
6/24/97
Date
ZONED : RC-DEO
64

MARYLAND ROUTE 108
(PUBLIC ROAD)

		CLARK · FINEFROCK & SACKETT, INC. ENGINEERS · PLANNERS · SURVEYORS 7135 MINSTREL WAY · COLUMBIA, MD 21045 · (410)381-7500 BALT. · (301)621-8100 WASH.	
		DESIGNED: JME	SITE DEVELOPMENT PLAN PRESERVATION PARCEL 'A'
DRAWN: PS	CLEARVIEW ESTATES TAX MAP 29 PARCELS 356 FIFTH (5th) ELECTION DISTRICT HOWARD COUNTY, MARYLAND	DRAWING NO. 1 of 1	
CHECKED:	FOR : NANTUCKET ISLAND HOMES 8835-P Columbia 100 Parkway Columbia, Maryland 21045	JOB NO. 97-067	
DATE: May 21, 97	FILE NO. 97-067X		



GENERAL NOTES

1. TOPOGRAPHY SHOWN HEREON IS BASED ON A PLAN PREPARED BY THE RIEMER GROUP, INC. ON APRIL 2, 1988.
2. WELL AND SEPTIC TO BE UTILIZED.
3. NO WETLANDS, FLOODPLAIN, OR STEEP SLOPES EXIST ON-SITE.
4. SOILS SHOWN HEREON WERE BASED ON THE HOWARD COUNTY SURVEY MAP #23.
5. THE PROPERTY IS LOCATED AT THE NORTHEAST INTERSECTION OF BROAD MEADOW LANE AND MARYLAND ROUTE 108.
6. ZONING: RR-DEO
7. TOTAL SITE AREA: 4.097 ACRES.
8. PERC TEST HOLES SHOWN HEREON HAVE BEEN FIELD LOCATED EXCEPT HOLES A, B, C, AND D. THEIR LOCATIONS ARE BASED ON PERC TEST NOTES OBTAINED FROM THE HOWARD COUNTY HEALTH DEPARTMENT.

HEALTH DEPARTMENT NOTES

1. THE LOTS SHOWN HEREON COMPLY WITH THE MINIMUM OWNERSHIP WIDTH AND LOT AREA AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF THE ENVIRONMENT.
2. TO THE BEST OF OUR KNOWLEDGE, ALL WELLS AND SEPTIC EASEMENTS WITHIN 100' OF THE PROPERTY HAVE BEEN SHOWN.
3. WELL ON LOT 67 TO BE DRILLED PRIOR TO RECORD PLAT APPROVAL.

SOILS DESCRIPTION

- ChA CHESTER SILT LOAM, 0% TO 3% SLOPES
- ChB2 CHESTER SILT LOAM, 3% TO 6% SLOPES, MODERATELY ERODED

LEGEND

- THIS AREA DESIGNATES AN EXISTING PRIVATE SEWERAGE EASEMENT
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF 10,000 SQUARE FEET 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 ENCROACHMENTS INTO THE PRIVATE SEWERAGE EASEMENTS. RECORDATION OF A MODIFIED EASEMENT SHALL NOT BE NECESSARY.
- DENOTES A PROPOSED WELL
- DENOTES A PERC HOLE THAT PASSED
- DENOTES A PERC HOLE THAT FAILED

[Handwritten Signature]
7-29-96

PRINT MADE BY
AUG 14 1996
MILDENBERG ASSOC INC

OWNER/DEVELOPER
ELM STREET DEVELOPMENT
6820 ELM STREET, SUITE 200
MCLEAN, VIRGINIA 22101
(703) 734-9730

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

[Handwritten Signature]
HOWARD COUNTY HEALTH OFFICER *cw* DATE 8-7-96

date	MAY 1996
project	76057
illustration	RCJ
scale	1" = 100'
approval	RUH

no.	description	date
	revisions	

CLEARVIEW ESTATES
SECTION TWO, LOT 63
TAX MAP 29 & 35 - PARCELS 39 & 40
HOWARD COUNTY, MARYLAND
FIFTH ELECTION DISTRICT
SIGNED - PERCOLATION PLAT

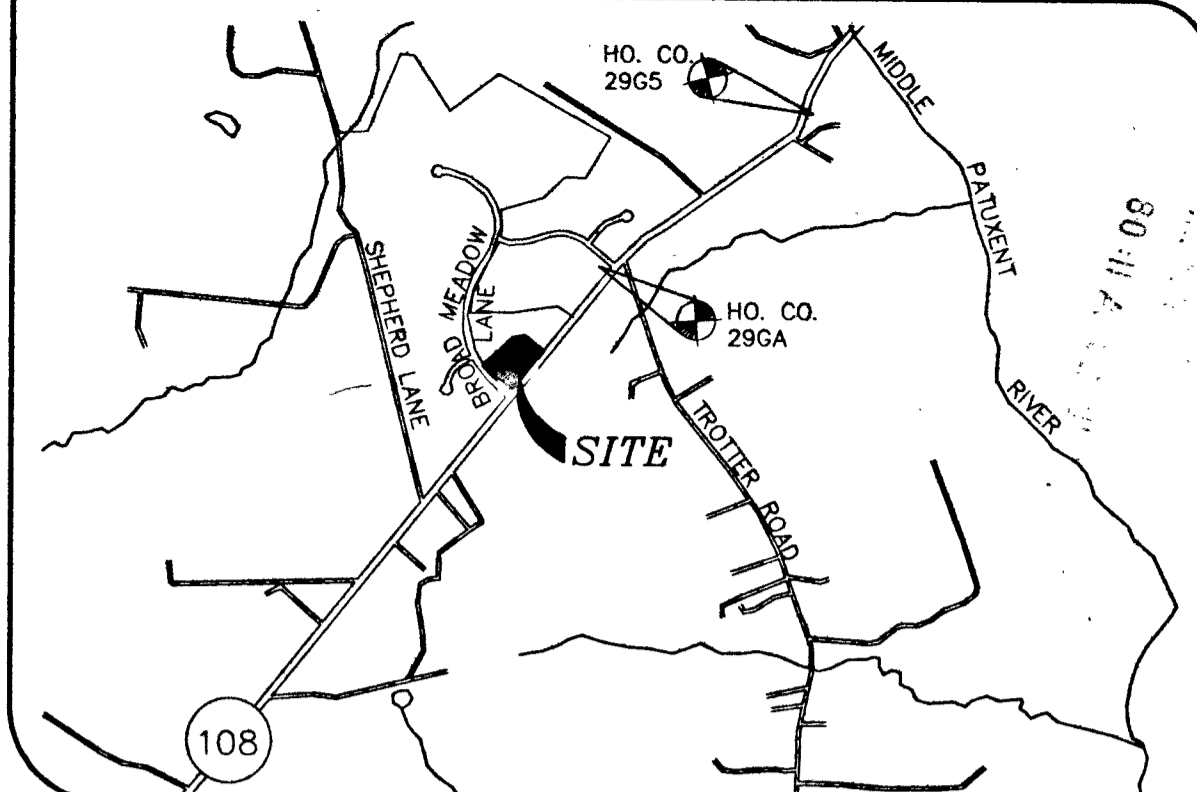
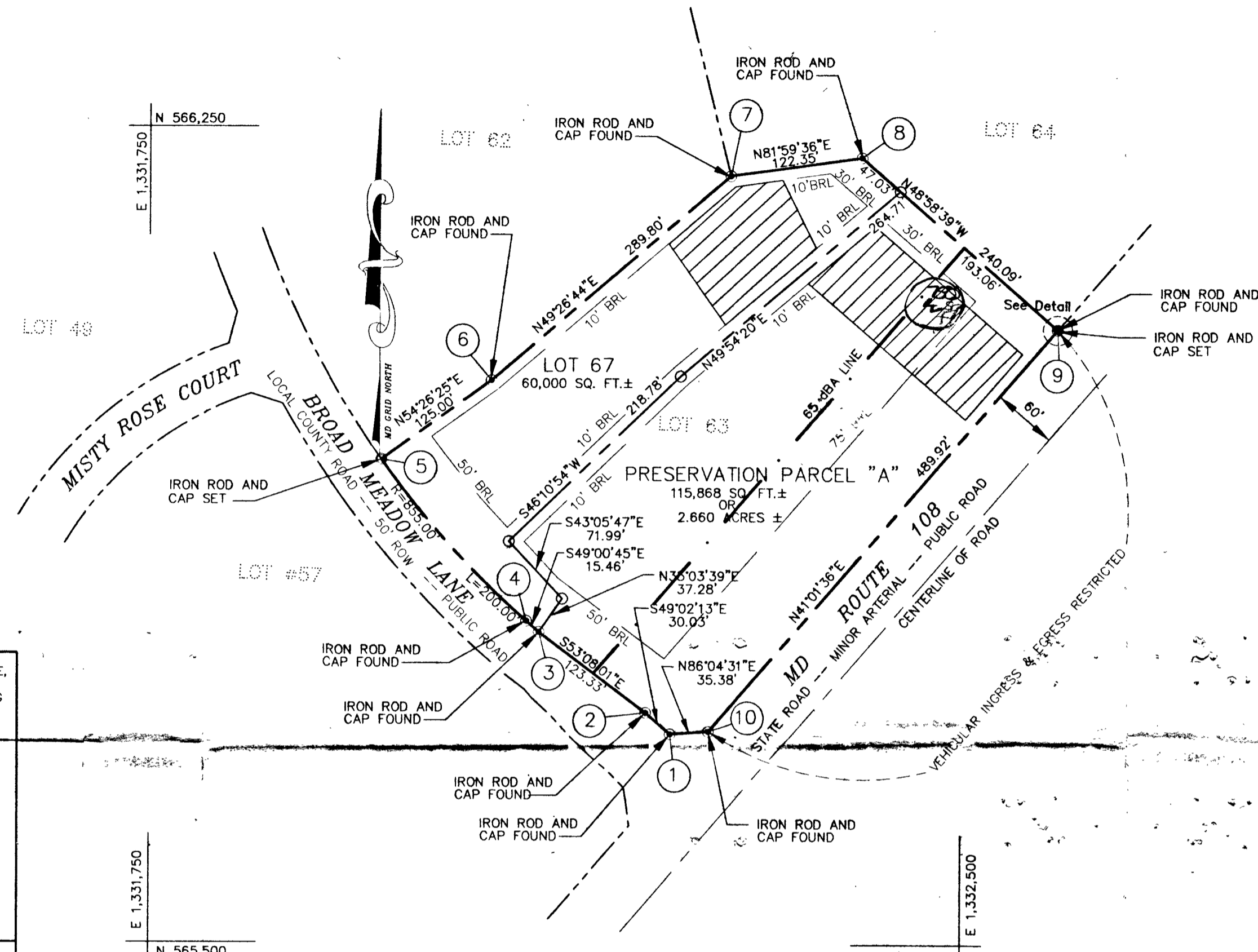
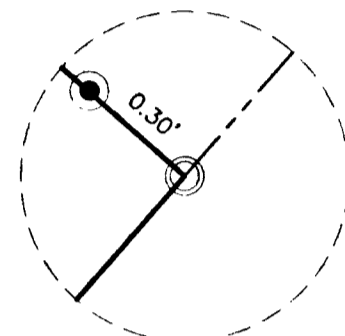
MILDENBERG, BOENDER & ASSOC., INC.
Engineers Planners Surveyors
5072 Dorsey Hall Drive, Suite 202, Ellicott City, Maryland 21042
(410) 997-0286 Fax (301) 521-3521 Wash. (410) 997-0286 Fax

COORDINATE LIST

NO.	NORTH	EAST	CURVE NO.	RADIUS	LENGTH	DELTA	TANGENT	CHORD	CHORD BEARING
1	565,693.3332	1,332,231.5208	4-5	855.00'	200.00'	13°24'09"	100.46'	199.54'	N42°17'08"W
2	565,713.0230	1,332,208.8408							
3	565,787.0302	1,332,110.2206							
4	565,797.1573	1,332,098.4993							
5	565,944.7800	1,331,964.2403							
6	566,017.4749	1,332,065.9308							
7	566,205.8878	1,332,286.1361							
8	566,222.9335	1,332,407.2696							
9	566,065.3506	1,332,588.4047							
10	565,695.7548	1,332,266.8193							

CURVE DATA

NOTE: COORDINATES AND GRID TICS SHOWN HEREON ARE BASED ON NAD '83 AND ARE IN FEET. TO CONVERT TO METERS DIVIDE BY 3.28083333.



VICINITY MAP
SCALE: 1" = 2000'

GENERAL NOTES:

- SUBJECT PROPERTY ZONED RC-DEO PER THE 10/18/93 COMPREHENSIVE ZONING PLAN.
- COORDINATES BASED ON NAD '83 MARYLAND COORDINATE SYSTEM AS PROJECTED BY HOWARD COUNTY GEODETIC CONTROL STATIONS No. 29G5 & 29GA.
STA. No. 29G5 N 568,341.1820 EL. 388.11
E 1,335,592.4600
STA. No. 29GA N 566,867.4340 EL. 450.70
E 1,333,325.6300
- THIS PLAT IS BASED ON A FIELD RUN MONUMENTED BOUNDARY SURVEY PERFORMED ON OR ABOUT 1996 BY MILDENBERG, BOENDER & ASSOCIATES, INC.
- BRL DENOTES BUILDING RESTRICTION LINE.
- DENOTES IRON ROD AND CAP FOUND
- DENOTES IRON ROD AND CAP SET
- - DENOTES ANGULAR CHANGE IN DIRECTION OF BOUNDARY.
- NO STEEP SLOPES EXIST ON-SITE.
- NO WETLANDS OR FLOODPLAINS EXIST ON-SITE.
- NO BURIAL OR CEMETERY SITES EXIST ON-SITE.
- ALL AREAS SHOWN ARE MORE OR LESS (±).
- THIS AREA DESIGNATES A PRIVATE SEWERAGE EASEMENT OF AT LEAST 10,000 SQ.FT. AS REQUIRED BY THE MARYLAND STATE DEPARTMENT OF ENVIRONMENT FOR INDIVIDUAL SEWERAGE DISPOSAL IMPROVEMENTS OF ANY NATURE IN THIS AREA ARE RESTRICTED UNTIL PUBLIC SEWERAGE IS AVAILABLE. THIS EASEMENT 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 EASEMENT SHALL NOT BE NECESSARY.
- SURVEY WORK AND DOCUMENTS ARE TO BE PERFORMED IN CONFORMANCE WITH SUBTITLE 13, BOARD OF PROFESSIONAL LAND SURVEYORS, 09.13.06 STATE OF MARYLAND, MINIMUM STANDARDS OF PROFESSIONAL PRACTICE.
- THIS PROJECT IS EXEMPT FROM SWM REQUIREMENTS AS PER SEC. 5.1.2.B.2 OF THE DESIGN MANUAL VOL. I.
- THIS PROJECT IS EXEMPT FROM FOREST CONSERVATION REQUIREMENTS BECAUSE IT IS A MINOR SUBDIVISION CREATING ONE ADDITIONAL LOT AND HAVING NO RESUBDIVISION POTENTIAL.
- OPEN SPACE REQUIREMENTS WILL BE SATISFIED VIA THE PAYMENT OF FEE-IN-LIEU OF OPEN SPACE.
- USING THE DENSITY/CLUSTER EXCHANGE OPTION DESCRIBED IN SECTION 106 OF THE ZONING REGULATIONS, THE DEVELOPMENT RIGHTS FOR ONE (1) OF THE RESIDENTIAL LOTS/PARCELS INCLUDED ON THIS SUBDIVISION PLAT HAVE BEEN TRANSFERRED FROM PARAGON PROPERTY (TAX MAP 6 - PARCEL 82). THE CREATION OF THESE LOTS IS BASED ON A MAXIMUM DENSITY OF ONE RESIDENTIAL UNIT FOR EVERY TWO ACRES.

NOTE: THE PURPOSE OF THIS PLAT IS TO RESUBDIVIDE LOT 63 INTO TWO LOTS.

THE REQUIREMENTS OF 3-108, THE REAL PROPERTY ARTICLE, ANNOTATED CODE OF MARYLAND, 1988 REPLACEMENT VOLUME (AS SUPPLEMENTED), AS FAR AS THEY RELATE TO THE MAKING OF THIS PLAT AND THE SETTING OF MARKERS HAVE BEEN COMPLIED WITH.

John B. Mildenberg
JOHN B. MILDENBERG, SURVEYOR
DATE: 8/13/96

Russell Dickens
RUSSELL DICKENS, MANAGER
CLEARVIEW ASSOCIATES LIMITED PARTNERSHIP
DATE: 8-14-96

TOTAL AREA TABULATION

TOTAL NUMBER OF BUILDABLE LOTS TO BE RECORDED	1
TOTAL NUMBER OF PRESERVATION PARCELS	1
TOTAL NUMBER OF OPEN SPACE LOTS TO BE RECORDED	0
TOTAL NUMBER OF LOTS OR PARCELS TO BE RECORDED	2
TOTAL AREA OF BUILDABLE LOTS TO BE RECORDED	1.377 AC ±
TOTAL AREA OF PRESERVATION PARCELS	2.660 AC ±
TOTAL AREA OF OPEN SPACE LOTS TO BE RECORDED	0 AC
TOTAL AREA OF LOTS OR PARCELS TO BE RECORDED	4.037 AC ±
TOTAL AREA OF ROADWAY TO BE RECORDED	0 AC
TOTAL AREA TO BE RECORDED	4.037 AC ±

OWNER AND DEVELOPER
CLEARVIEW ASSOCIATES LIMITED PARTNERSHIP
6820 ELM STREET, SUITE 200
MCLEAN, VIRGINIA 22101
(703) 734-9730

OWNER'S STATEMENT

WE, CLEARVIEW ASSOCIATES LIMITED PARTNERSHIP, OWNERS OF THE PROPERTY SHOWN AND DESCRIBED HEREON, HEREBY ADOPT THIS PLAN OF SUBDIVISION, AND IN CONSIDERATION OF THE APPROVAL OF THIS FINAL PLAT BY THE DEPARTMENT OF PLANNING AND ZONING, ESTABLISH THE MINIMUM BUILDING RESTRICTION LINES AND GRANT UNTO HOWARD COUNTY, MARYLAND, ITS SUCCESSORS AND ASSIGNS, 1) THE RIGHT TO LAY, CONSTRUCT AND MAINTAIN SEWERS, DRAINS, WATER PIPES AND OTHER MUNICIPAL UTILITIES AND SERVICES, IN AND UNDER ALL ROADS AND STREET RIGHT-OF-WAYS AND THE SPECIFIC EASEMENTS SHOWN HEREON, 2) THE RIGHT TO REQUIRE DEDICATION FOR PUBLIC USE, THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS AND OPEN SPACE WHERE APPLICABLE, AND FOR GOOD AND OTHER VALUABLE CONSIDERATION, HEREBY GRANT THE RIGHT AND OPTION TO HOWARD COUNTY TO ACQUIRE THE FEE SIMPLE TITLE TO THE BEDS OF THE STREETS AND/OR ROADS AND FLOODPLAINS, STORM DRAINAGE FACILITIES AND OPEN SPACE WHERE APPLICABLE, 3) THE RIGHT TO REQUIRE DEDICATION OF WATERWAY AND DRAINAGE EASEMENTS FOR THE SPECIFIC PURPOSE OF THEIR CONSTRUCTION, REPAIR AND MAINTENANCE, AND 4) THAT NO BUILDING OR SIMILAR STRUCTURE OF ANY KIND SHALL BE ERRECTED ON OR OVER THE SAID EASEMENT AND RIGHTS-OF-WAY.

WITNESS MY HAND THIS 14th DAY OF August, 1996

Russell Dickens
RUSSELL DICKENS, MANAGER
CLEARVIEW ASSOCIATES LIMITED PARTNERSHIP

Stephanie Demchuk
WITNESS

SURVEYOR'S CERTIFICATE

I HEREBY CERTIFY THAT THE FINAL PLAT SHOWN HEREON IS CORRECT; THAT IT IS A SUBDIVISION OF THE LAND CONVEYED BY CONRAD J. LANGENFELDER, JR., PATRICIA ANN LANGENFELDER, HIS WIFE, AND MARTHA V. LANGENFELDER TO CLEARVIEW ASSOCIATES LIMITED PARTNERSHIP BY DEED DATED FEBRUARY 1, 1988, AND RECORDED AMONG THE LAND RECORDS OF HOWARD COUNTY, MARYLAND IN LIBER No. 1780 AT FOLIO 0692 AND THAT ALL MONUMENTS ARE IN PLACE OR WILL BE IN PLACE PRIOR TO THE ACCEPTANCE OF THE STREETS IN THE SUBDIVISION BY HOWARD COUNTY AS SHOWN IN ACCORDANCE WITH THE ANNOTATED CODE OF MARYLAND AS AMENDED, AND THE BOUNDARY SURVEY IS IN ACCORDANCE WITH THE HOWARD COUNTY SUBDIVISION REGULATIONS.

John B. Mildenberg
JOHN B. MILDENBERG, SURVEYOR
DATE: 8/13/96

RECORDED AS PLAT ON AMONG THE LAND RECORDS OF HOWARD COUNTY, MD.

**CLEARVIEW ESTATES,
SECTION TWO, LOTS 67 &
PRESERVATION PARCEL "A"
A RESUBDIVISION OF
CLEARVIEW ESTATES,
SECTION TWO, LOT 63**

TAX MAP 29 PARCEL NO. 356 BLOCK 19 LOT 63
ELECTION DISTRICT FIFTH
HOWARD COUNTY, MARYLAND
EX. ZONING RC-DEO
SCALE: 1"=100'
DATE: AUG 1996
DPZ FILE NOS. S-86-95;
P-88-75; F-88-165;
F-89-125; F-89-148.

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(410) 997-0296 Balt. (301) 621-5521 Wash. (410) 997-0298 Fax

UNSIGNED

51-RR-DWG

4200 Broadmeadow Lane
Think Lot 64

A56627
P.59027
Ernie
410-730-7096

