

3329 RUSTY CT

19521114

1/9/2008

duponbj

Groundwater and Wastewater Services File Imaging Project
May 2007
Barcode Font = IDAutomationHC39M

CHARLOTTE

Laboratory Analysis Report
Report Date: 8/23/2006 08:41 AM

LABORATORY SERVICES DIVISION

LOCATION: gws-3329a
LOC ID: G-NEW
SAMPLE DATE-TIME: 8/7/2006 13:05 CHAIN OF CUSTODY #: 06080182
SAMPLE DESCRIPTION: Grab

	Parameter	Result	Units	RL	Method	Start Date/ Time	Analyst
AB82207	**NITRATE**	**0.30**	**mg/L**	0.05	EPA 353.2	8/10/2006 8:41	EWN
AB82207	**NITRITE**	***<0.05***	***mg/L***	0.05	EPA 353.2	8/9/2006 10:16	EWN
AB82207	**E. COLI-PA**	**absent**	**P/A**		SM 9223B	8/8/2006 9:20	NVR
AB82207	**Total Coliform**	**absent**	**P/A**		SM 9223B	8/8/2006 9:20	NVR

Comment:

Laboratory Supervisor: _____

Laboratory Certifications: McAlpine NC DENR No.148; Brookshire NC DENR No.162; Hal Marshall N.C. DENR No. 192, N.C. DHHS Laboratory No. 37527

Mecklenburg County Health Department
Groundwater & Wastewater Services
700 N. Tryon St, Suite 211
Charlotte, NC 28202
Phone: (704) 336-5103
Fax: (704) 336-6894

PERMIT TO CONSTRUCT A WATER SUPPLY WELL

Permit #: 10000174 **Tax Parcel #:** 195-211-14
Property Owner: Terry Draper & Jane Piper
Job Location Address:3329 RUSTY CT
City/ETJ:CHARLOTTE **State:** NC **Zip Code:** 28227
Permit Issuance Date: 10/5/2005
Use of Well: Potable
Type of Facility Served by Well: House
Sewage System Type: None

Area of Regulated Groundwater Usage Restrictions Apply:NO

Replacement for Existing Well: If Yes, see requirements in Other Conditions of This Permit.

General Conditions of This Permit:

- Water Supply Well construction must meet all requirements set forth in the *Mecklenburg County Groundwater Well Regulations* and any other applicable rules and laws.
- A Certified Well Contractor that is currently registered with the Department must perform the well construction activities.
- The permitted Water Supply Well shall be located in accordance with the attached SITE PLAN.
- Any alteration of the site (including location of structures and appurtenances) or modification in use of the well, may subject this Permit to revocation.
- The Department will collect an initial sample of water from the Water Supply Well and analyze the sample for total coliform bacteria, nitrate, and nitrite. A review of the analysis by the Department must find the sample to meet the groundwater quality standards specified in Chapter 5 of the Mecklenburg County Groundwater Well Regulations before the Water Supply Well can be placed in service.
- This Permit shall be VALID for a period not to exceed 12 months from the date of issuance.

Specific Conditions of This Permit (Check all that apply):

☐ Grout must be placed the full extent of the casing.

☐ Initial water sample to taken and analyzed for (check all that apply):

☐ Volatile Organic Compounds (VOC's) ☐ Semi-volatile Compounds ☐ Metals (Specify in Other Conditions)

☐ Pesticides ☐ Herbicides ☐ Other (See Below)

The analysis must be submitted to the Department for review and approval prior to the Water Supply well being placed in service.

Other Conditions of This Permit:

Philo S. Walker
Authorized Agent: Print Name
Philo S. Walker RS 10/5/05
Signature:

Owner/Legal Agent: Print Name
Signature:

COPY

GWS / RES. APP 12/04

SEPTIC FEE $400.00 CK# 1637
DATE 10/3/05
CPT [illegible]

WELL FEE
DATE
CPT [illegible]

PERMIT APPLICATION FOR A RESIDENTIAL SITE IMPROVEMENT PERMIT / CONSTRUCTION AUTHORIZATION FOR ON-SITE WASTEWATER SYSTEM NEW WELL INSTALLATION OR REPAIR OF EXISTING WELL MECKLENBURG COUNTY GROUNDWATER & WASTEWATER SERVICES

FILE # 6180B App# 174

SEPTIC / TYPE APPLICATION: ☐ NONE ☐ NEW SYSTEM EXISTING SYSTEM: ☐ EXPANSION/ALTERATION ☐ REPAIR ph 10

WELL / TYPE APPLICATION: ☐ NONE ☑ NEW WELL ☐ MAJOR REPAIR ☐ ABANDONMENT

JOB LOCATION INFORMATION:

TAX/PARCEL #: 19521114
STREET ADDRESS: 3329 Rusty Ct.
CITY: Charlotte
STATE: NC ZIP: 28227
SUBDIVISION OR MOBILE HOME PARK NAME: Mayhew Forest
LOT #: 6
TOWNSHIP: print 195-211-09

☐ 0-MECKLENBURG ☐ 4-PINEVILLE
☐ 1-CHARLOTTE ☐ 5-MATTHEWS
☐ 2-DAVIDSON ☐ 6-HUNTERSVILLE
☐ 3-CORNELIUS ☑ 7-MINT HILL 979

BUILDING INFORMATION:

TYPE OF BUILDING:

☐ SINGLE MOBILE HOME (S) ☐ MODULAR HOME (M)
☐ DOUBLE WIDE (D) ☐ MULTIPLE FAMILY (U)
☑ HOUSE (H) ☐ OTHER

HEATED SQUARE FOOTAGE: 4600 Sq.
NUMBER OF BEDROOMS: 3
NUMBER OF OCCUPANTS: 2

FOUNDATION FOR RESIDENCE:

☐ CONCRETE SLAB ☐ BASEMENT WITH PLUMBING
☑ CRAWLSPACE ☐ BASEMENT WITH NO PLUMBING

IF PLANNING TO EXPAND/ALTER THE EXISTING SYSTEM INDICATE THE FOLLOWING CHANGES:

NUMBER OF BEDROOMS TO BE ADDED: NUMBER OF ADDITIONAL OCCUPANTS IN THE RESIDENCE:
WILL THERE BE A HOME BUSINESS IN THE RESIDENCE? ☐ YES ☑ NO TYPE:

WATER SUPPLY:

☐ MUNICIPAL (M) ☐ PUBLIC (C) ☑ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

PROPOSED USE OF WELL: ☐ N/A ☐ IRRIGATION ☑ POTABLE ☐ GEOTHERMAL ☐ OTHER

ARE ANY OF THE FOLLOWING LOCATED ON THE PROPERTY? IF SO, PLEASE SHOW LOCATION ON SITE PLAN/PLAT.

BURIED CABLES, LANDFILLS, STUMPHOLES	☑ YES	☐ NO	WELLS, SPRINGS, OR WATER LINES	☑ YES	☐ NO
EXISTING WASTEWATER SYSTEMS	☑ YES	☐ NO	DESIGNATED WETLANDS	☐ YES	☑ NO
EASEMENTS OR RIGHT-OF-WAYS	☐ YES	☑ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES	☑ NO

PROPERTY OWNER:

NAME: Terry Draper & Jane Piper
ADDRESS: 3329 Rusty Ct.
CITY: Mint Hill
STATE: NC ZIP: 28227
HOME PHONE: 704-498- WORK PHONE:
MOBILE PHONE: (Mobile) 564-7900 FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: DLMullis Well Drilling
ADDRESS: PO Box 691446
CITY: Charlotte
STATE: NC ZIP: 28227
HOME PHONE: WORK PHONE: 545-5694
MOBILE PHONE: FAX:

WHAT DATE WAS THE PROPERTY ORIGINALLY DEEDED AND RECORDED?
WHAT IS THE ANTICIPATED CLOSING DATE FOR THIS PROPERTY?

*An Improvement Permit is subject to suspension or revocation if site plans or the intended use change or if information submitted in this application is falsified or changed. The undersigned, owner, or legal agent for the owner, of the property described above as the "Job Location" has read the foregoing application, acknowledges that the contents of same are true, and authorizes the Mecklenburg County Health Department to enter onto the property for the purpose of processing this request.

Owner's/Agent's Signature 9-29-05 Date

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT & NATURAL RESOURCES DIVISION
OF ENVIRONMENTAL HEALTH ONSITE

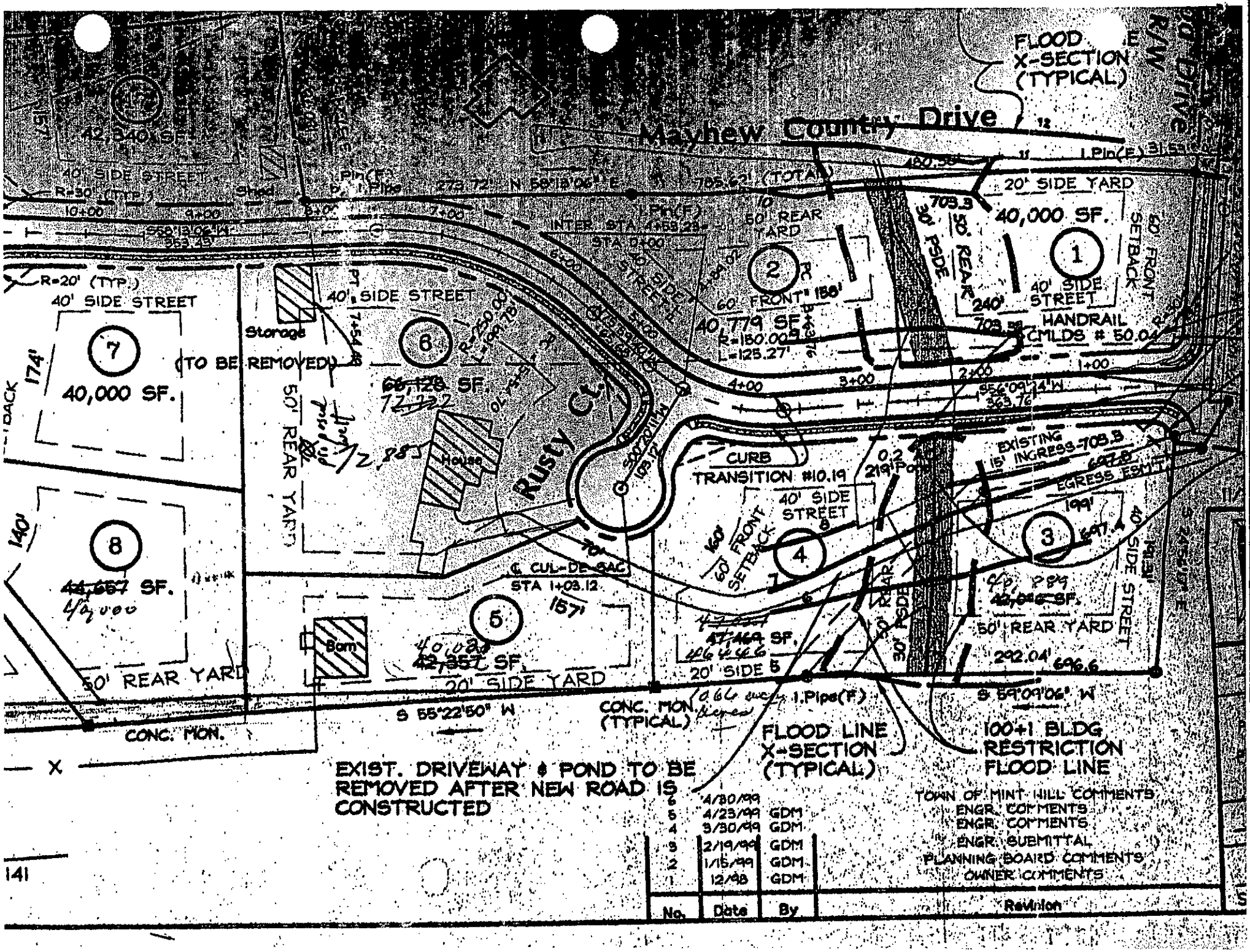
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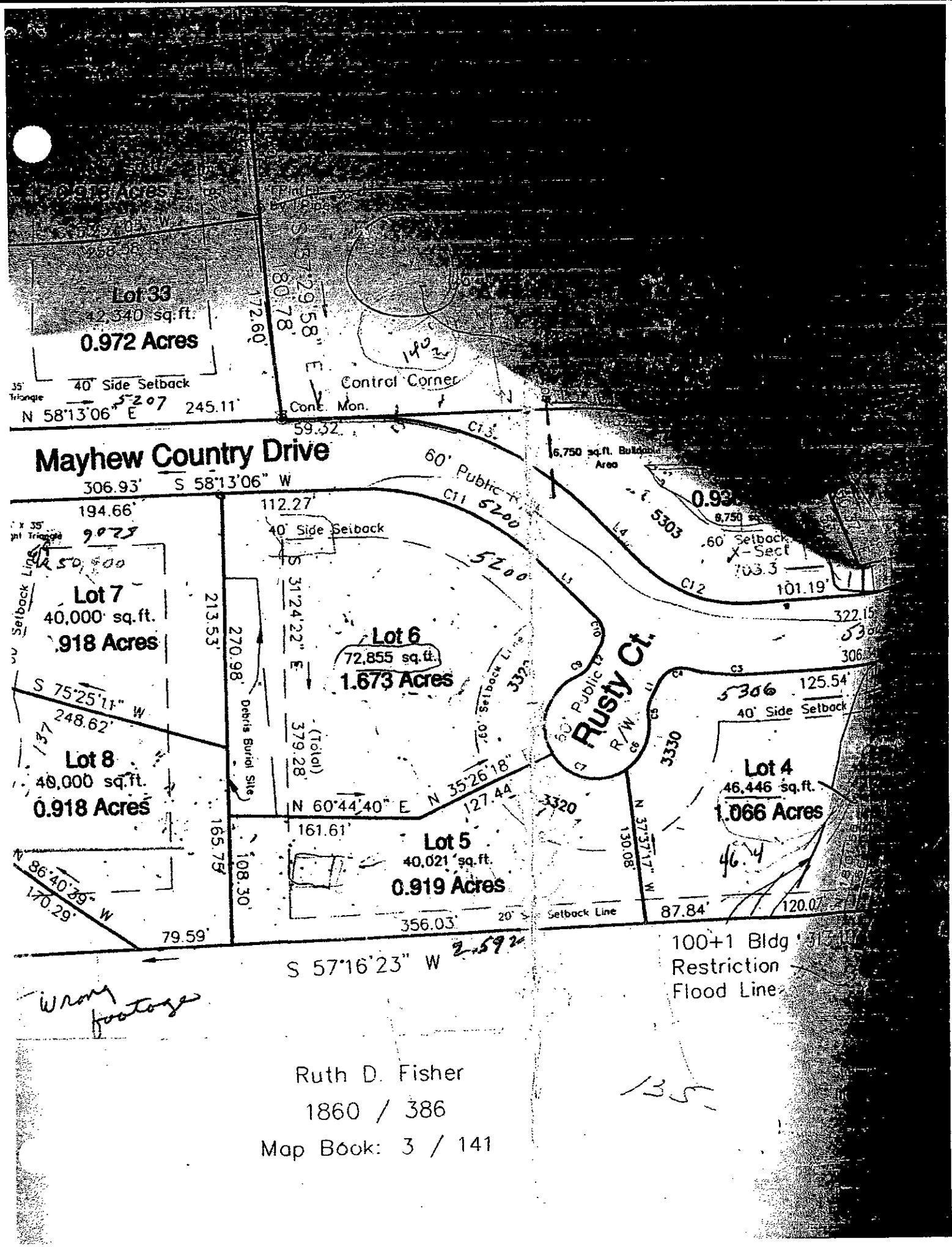
Owner's/Agent's Signature 9-29-05 Date

MECKLENBURG COUNTY HEALTH DEPARTMENT
GROUNDWATER & WASTEWATER SERVICES
700 N. TRYON ST., SUITE 211
CHARLOTTE, NC 28202

PAID $400.00 OCT 03 2005 CK# 1637

RECEIVED
OCT 03 2005
LUESA


Mayhew County Drive
FLOOD LINE X-SECTION (TYPICAL)
20' SIDE YARD
40,000 SF.
50' FRONT SETBACK
50' REAR
30' PSDE
40' SIDE STREET
HANDRAIL CMLDS # 50.04
40' SIDE STREET
R=20' (TYP.)
40' SIDE STREET
40,000 SF.
(TO BE REMOVED)
Storage
50' REAR YARD
House
Rusty Ct.
CURB TRANSITION #10.19
EXISTING 15' INGRESS-703.3 EGRESS ESMT.
40' SIDE STREET
60' FRONT SETBACK
50' REAR YARD
292.04'
696.6
S 59°09'06" W
20' SIDE YARD
S 55°22'50" W
CONC. MON.
CONC. MON. (TYPICAL)
FLOOD LINE X-SECTION (TYPICAL)
100+1 BLDG RESTRICTION FLOOD LINE
EXIST. DRIVEWAY & POND TO BE REMOVED AFTER NEW ROAD IS CONSTRUCTED
TOWN OF MINT HILL COMMENTS
ENGR. COMMENTS
ENGR. COMMENTS
ENGR. SUBMITTAL
PLANNING BOARD COMMENTS
OWNER COMMENTS
6 4/30/99
5 4/23/99 GDM
4 3/30/99 GDM
3 2/19/99 GDM
2 1/15/99 GDM
1 12/98 GDM
No. Date By Revision



Wrong footage

Ruth D. Fisher

1860 / 386

Map Book: 3 / 141

GWS – RES. APP 12/04

EPTIC FEE: 400.00 CHK 1637
DATE: 10/3/05
CR[illegible]

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WELL FEE
DATE
CR#

FILE # 6180B App# 174

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WATER SUPPLY:

☐ MUNICIPAL (M) ☐ PUBLIC (C) ☑ PRIVATE WELL (P) ☐ SHARED WELL (S) ☐ OTHER 'SPRINGS' (O)

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EASEMENTS OR RIGHT-OF-WAYS	☐ YES ☑ NO	GRADING/SOIL REMOVAL PERFORMED	☐ YES ☑ NO

PROPERTY OWNER:

NAME: Terry Draper & Jane Piper
ADDRESS: 3329 Rusty Ct.
CITY: Mint Hill
STATE: NC ZIP: 28227
HOME PHONE: 704-499-6776 WORK PHONE:
MOBILE PHONE: (Mobile) 564-7900 FAX:

LEGAL AGENT FOR PROPERTY OWNER, IF APPLICABLE:

NAME: DL Mullis Well Drilling
ADDRESS: PO Box 691446
CITY: Charlotte
STATE: NC ZIP: 28227
HOME PHONE: WORK PHONE: 545-5694
MOBILE PHONE: FAX:

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Jane Piper 9-29-05
Owner's/Agent's Signature Date

NORTH CAROLINA DEPARTMENT OF
ENVIRONMENT & NATURAL RESOURCES DIVISION
OF ENVIRONMENTAL HEALTH ON-SITE

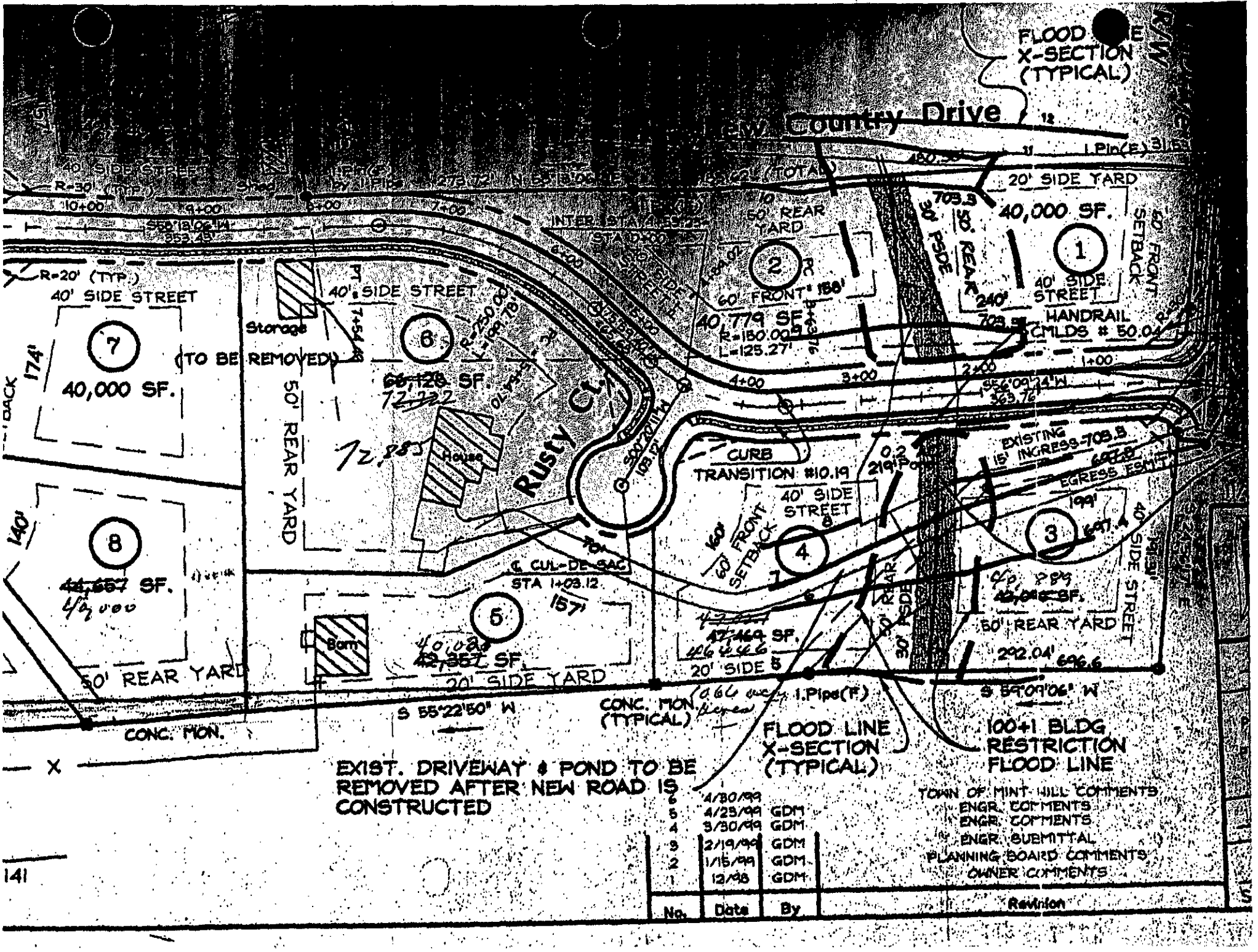
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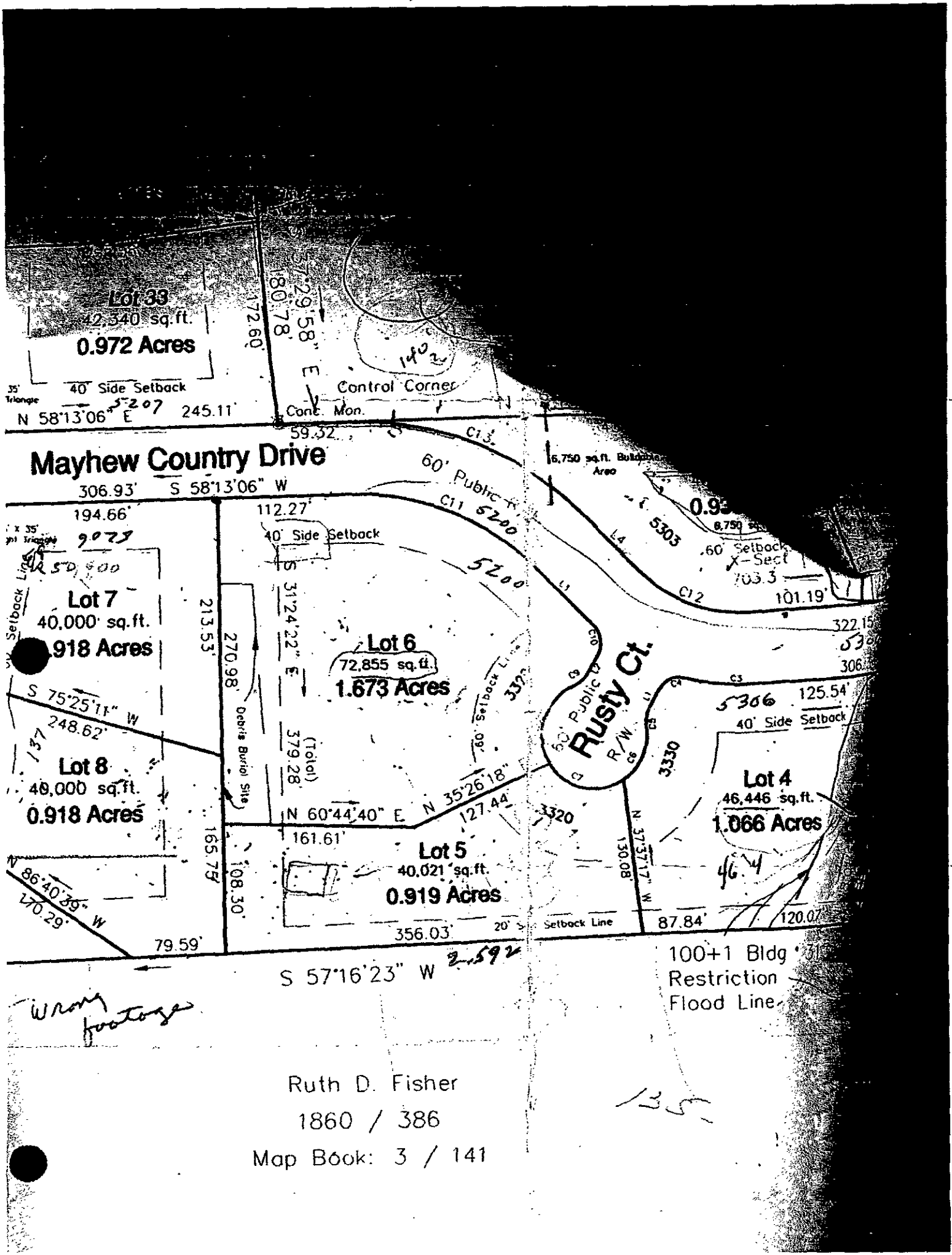
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OCT 03 2005
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RECEIVED
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LUESA


Country Drive
FLOOD LINE X-SECTION (TYPICAL)
20' SIDE YARD
40,000 SF.
1
40' SIDE STREET
HANDRAIL CMLDS # 50.04
60' FRONT SETBACK
50' REAR YARD
2
40,779 SF.
R=150.00'
L=125.27'
60' FRONT SETBACK
40' SIDE STREET
7
40,000 SF.
(TO BE REMOVED)
Storage
6
72,885 SF.
House
Rusty Ct.
CURB TRANSITION #10.19
EXISTING 15' INGRESS-708.5
EGRESS ESM'T
40' SIDE STREET
3
50' REAR YARD
292.04'
696.6
8
44,657 SF.
140'
50' REAR YARD
CUL-DE-SAC
STA 1+03.12
5
40,088 SF.
42,357 SF.
157'
20' SIDE YARD
Barn
S 55°22'50" W
CONC. MON.
CONC. MON. (TYPICAL)
FLOOD LINE X-SECTION (TYPICAL)
100+1 BLDG. RESTRICTION FLOOD LINE
S 59°09'06" W
EXIST. DRIVEWAY & POND TO BE REMOVED AFTER NEW ROAD IS CONSTRUCTED
TOWN OF MINT HILL COMMENTS
ENGR. COMMENTS
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ENGR. SUBMITTAL
PLANNING BOARD COMMENTS
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No. Date By Revision
6 4/30/99
5 4/23/99 GDM
4 3/30/99 GDM
3 2/19/99 GDM
2 1/15/99 GDM
1 12/98 GDM
141


Lot 33
42,340 sq.ft.
0.972 Acres
40' Side Setback
35' Triangle
N 58°13'06" E 245.11'
172.60'
S 31°29'58" E
180.78'
Control Corner
Cont. Mon.
59.32'
Mayhew Country Drive
306.93'
S 58°13'06" W
60' Public R/W
C11
C13
6,750 sq.ft. Building Area
194.66'
112.27'
40' Side Setback
Lot 7
40,000 sq.ft.
0.918 Acres
213.53'
270.98'
Debris Burial Site
31°24'22" E
Lot 6
72,855 sq.ft.
1.673 Acres
379.28' (Total)
S 75°25'11" W
248.62'
Lot 8
40,000 sq.ft.
0.918 Acres
165.75'
N 86°40'39" W
170.29'
79.59'
N 60°44'40" E
161.61'
108.30'
Lot 5
40,021 sq.ft.
0.919 Acres
356.03'
20' Setback Line
N 35°26'18" E
127.44'
Rusty Ct.
60' Public R/W
C8
C9
C10
C3
C4
L1
L3
L4
3320
3330
N 37°37'17" W
130.08'
87.84'
120.07'
5303
5306
125.54'
40' Side Setback
Lot 4
46,446 sq.ft.
1.066 Acres
101.19'
322.15'
703.3'
.60' Setback
X-Sect
S 57°16'23" W
100+1 Bldg
Restriction
Flood Line
Wrong footage
Ruth D. Fisher
1860 / 386
Map Book: 3 / 141