

Environmental Services - Water Quality
Onsite Wastewater Scan Data Entry Form

PERMIT #:

PIN #:

OP DATE:

- SYSTEM USE:
- House
 - Mobile Home
 - Business
 - Other

- SEWAGE TYPE:
- Domestic
 - Industrial

- PUMP/SIPHON?:
- Yes
 - No

- PRESSURE MANIFOLD:
- Yes
 - No

- SYSTEM TYPE:
- I
 - II
 - III
 - IV
 - V
 - VI
 - Other

- SUB TYPE:
- A
 - B
 - C
 - D
 - E
 - F
 - G

- NBR BEDROOMS:
- 1
 - 2
 - 3
 - 4
 - 5
 - 6
 - Other

- MAINT. SCHEDULE:
- Yes
 - No

- CERT. OPERATOR
- Yes
 - No

GT	ST	PT	SIZE
<input type="checkbox"/>	<input type="checkbox"/>		750
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	900
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1,000
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	1,200
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1,500
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	1,800
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2,100
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	2,500
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	3,000
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	4,000
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	5,000
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	8,000
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	10,000
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Other
<input checked="" type="checkbox"/>		<input type="checkbox"/>	None/NA GT or PT

DRAINFIELD SIZE(SQ. FT.)

- DRAIN TYPE:
- Stone
 - EZ Flow
 - Infiltrator
 - Biodiffuser
 - Cultec
 - Drip
 - Hancor
 - Large Dia. Pipe
 - Multi-Pipe
 - Other

- MAX DEPTH (IN.):
- 12 in. or less
 - 18 in. or less
 - 24 in. or less
 - 26 in. or less
 - 28 in. or less
 - 30 in. or less
 - 32 in. or less
 - 36 in. or less
 - Other

- STONE DEPTH (IN.):
- 8 in. or less
 - 12 in. or less
 - 18 in. or less
 - 24 in. or less
 - Other

- TRENCHES:
- Individual
 - Bed

- TRENCH WIDTH (IN.):
- 12 in. or less
 - 18 in.
 - 24 in.
 - 36 in.
 - 6 ft. or less
 - 9 ft. or less
 - Other

NO PERMIT(S) FOR INSTRUCTION, LOCATION OR RELOCATION ACTIVITY WILL BE ISSUED UNTIL AN AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION HAS BEEN ISSUED.

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Pin # 0890,02553342 Project # 0980506

Improvement Permit

Tax Map No. _____ Parcel No. _____

Well Permit No. **D** 7409

Zoning WAKE Township Barton's Creek

Operation Permit

Owner/Contractor: William NEBEL

Date: 9-23-97

Location/Address: 1201 Bend of the Barton
50N to (D) 1844 to 1844 (D) on Bend of the Barton S.R. # _____

Subdivision Name: Bend of the Barton Lot No. 5 Section or Block No. _____

Tax Map No.

Parcel No.

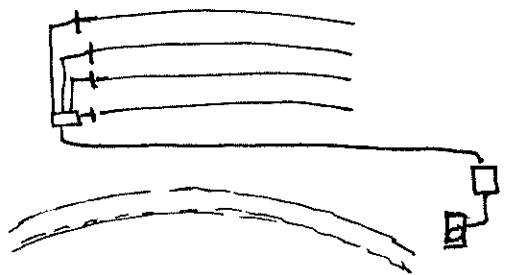
Preliminary Layout

SEE ATTACHED PLOT PLAN FOR WASTEWATER DISPOSAL SITE.

SEE CONSTRUCTION AUTHORIZATION FOR WASTEWATER SYSTEM DESIGN.

layout change - ch upn
8/25/99

Final Layout trenches Re dig and checked. - ch
10/8/99 vgn



Sewage System Specifications

Repair [] Original Permit No. _____
Garbage Disposal Unit Yes [] No
House Mobile Home [] Business []
No. of Bedrooms 4 Lot Area 2,040
Size of Tank 1200 1200 PT gal.
Wastewater: Sewage Industrial [] Comments: _____

Nitrification Line 1200 (D) sq. ft.
Depth of Stone: 12" Max Depth of Trenches: 24 in.
Riser and Baffle Required Pump Required []
Permit void if not in compliance with zoning regulations
Permits may be voided if site is altered or intended use changed
Layout by: Vincent J. Manzi RS

Date: 10/14/99 Installed By: Rich Parker Approved By: Vincent J. Manzi RS
Gen. Contractor Pressure manifold w/ 4 1/2" sh 90 taps 28.44 gpm design
25.2 gpm actual

Well System
Individual Semi-Public [] Public []
New Replacement [] Repair []
Fee Paid: Yes No []
Construction Compliance Yes No
Site Approved []
Well Head Approved []
Grouting Approved []
Date Inspected 07-14-98 Sanitarian Martha Gregory

Final Inspection

	Yes	No	
Required Slab	<input checked="" type="checkbox"/>	[]	505'd
Chlorinated	<input checked="" type="checkbox"/>	[]	70c
Required Certificate	[]	[]	
Variance (Explain)	[]	<input checked="" type="checkbox"/>	1.56 gpm
WCHD I.D. Affixed <u>9222</u>	<input checked="" type="checkbox"/>	[]	
Sample Collected	[]	[]	

Bacteriological Results
Initial Sample: absent Date: 10-18-99
* Re-Sample #1 _____ Date: _____
* Re-Sample #2 _____ Date: _____
* Re-chlorination as required [] Yes [] No
* Fees for all resamples
All checks payable to: **Wake County**

Comments: _____
Well Installed By: Goldston / Jenks
10-21-99 Sanitarian Martha Gregory RS
Date System Finalized

This report is based in part on information provided by the homeowner or his/her representative in the application submitted for this permit. The sanitarian is not responsible for false or misleading information contained in the application. The sanitarian is also not responsible for concealed conditions on the property or for statements in this report that may have resulted from false or misleading statements provided to him in the application. Neither Wake County nor the sanitarian warrants that the septic tank system will continue to function satisfactorily in the future or that the water supply will remain potable.

AUTHORIZATION FOR WASTEWATER SYSTEM CONSTRUCTION
VOID SIXTY(60) MONTHS FROM DATE OF ISSUANCE

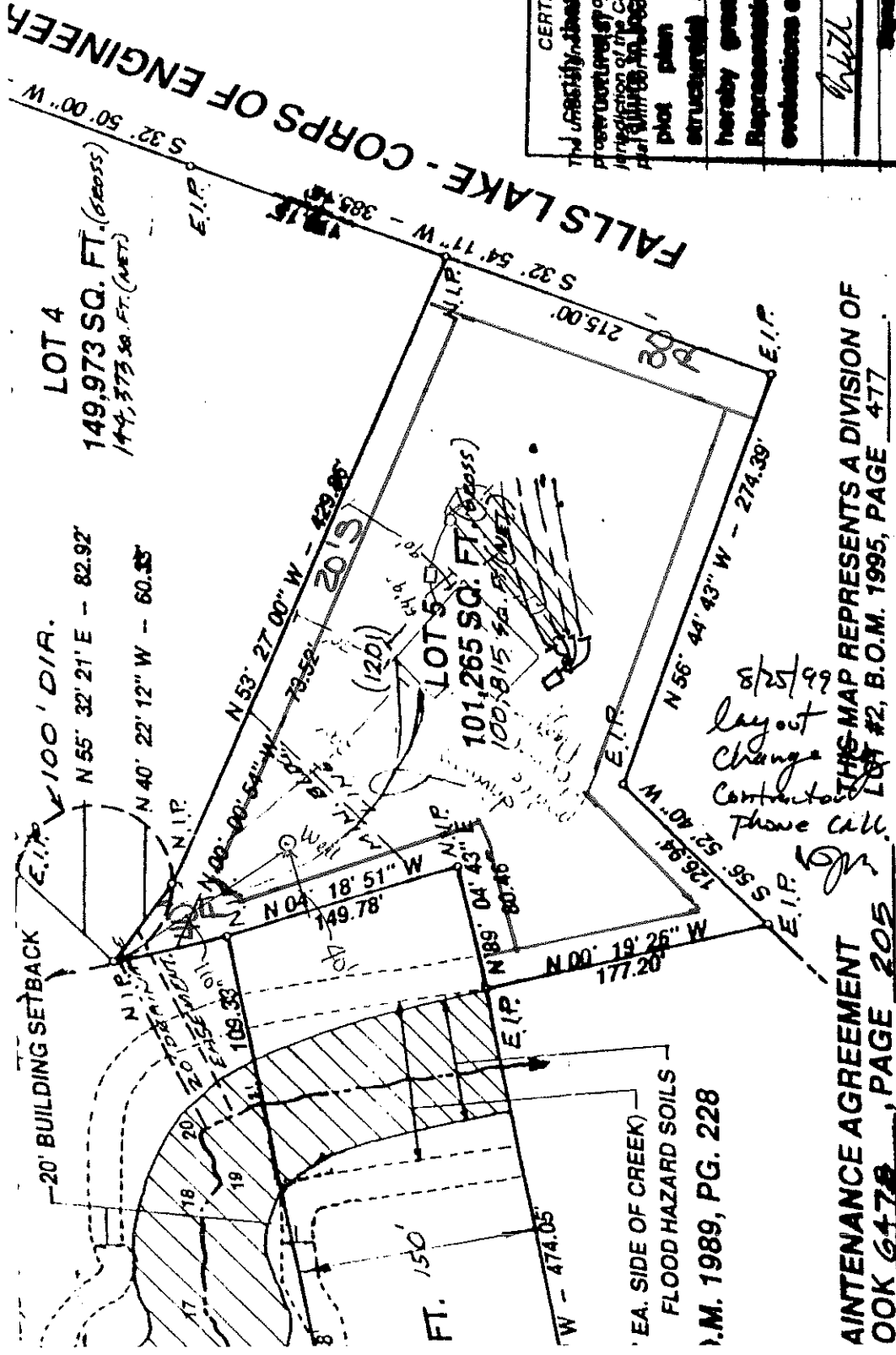
DATE: <u>9-23-97</u>	IMPROVEMENT PERMIT NO.: <u>D-7409</u>	
TAX MAP NO.: _____	PARCEL NO.: _____	PIN NO.: <u>0890.02553342</u>
OWNER/CONTRACTOR: <u>William Nebel</u>		
LOCATION/ADDRESS: <u>1201 Bend of the Barton</u>		
SUBDIVISION NAME: <u>Bend of the Barton</u>		
LOT NO.: <u>5</u>	SECTION OR BLOCK NO.: _____	
AUTHORIZATION ISSUED BY: <u>Vincent J. Marzi R.S.</u>		

AUTHORIZATION CONDITIONS

- 1 WASTEWATER SYSTEM CONSTRUCTION AND INSTALLATION MUST MEET ALL CONDITIONS AND SPECIFICATIONS AS SET FORTH IN IMPROVEMENT PERMIT NO. D-7409 AND THE ATTACHED SITE PLAN WITH SYSTEM DETAILS. CONSTRUCTION AND INSTALLATION MUST ALSO MEET ALL REQUIREMENTS SET FORTH IN THE "REGULATIONS GOVERNING SANITARY SEWAGE COLLECTION, TREATMENT, AND DISPOSAL IN WAKE COUNTY" AND ANY OTHER APPLICABLE RULES AND LAWS.
- 2 THE WASTEWATER SYSTEM SHALL NOT BE COVERED OR PLACED INTO USE UNTIL INSPECTED BY THE WAKE COUNTY DEPARTMENT OF HEALTH AND AN OPERATION PERMIT ISSUED.
- 3 ANY ALTERATION IN SITE OR SOIL CONDITIONS (INCLUDING LOCATION OF STRUCTURES AND APPURTENANCES) OR MODIFICATION IN USE, DESIGN WASTEWATER FLOW, OR WASTEWATER CHARACTERISTICS AS SPECIFIED IN THE ASSOCIATED IMPROVEMENT PERMIT AND APPLICATION, MAY VOID THIS AUTHORIZATION AND ASSOCIATED PERMITS.
- 4 OTHER CONDITIONS: _____

CONTRACTOR TO ESTABLISH AND FOLLOW CONTOUR
SEE ATTACHED PLOT PLAN FOR DESIGN AND LOCATION OF SYSTEM

SEPTIC TANK <u>1200</u> gal.	MAXIMUM TRENCH DEPTH <u>24</u> inches
PUMP TANK <u>1200</u> gal.	NUMBER OF TRENCHES <u>4</u>
	LENGTH OF TRENCHES <u>100</u> feet
	WIDTH OF TRENCHES <u>3</u> feet
	AMOUNT OF STONE <u>12</u> inches

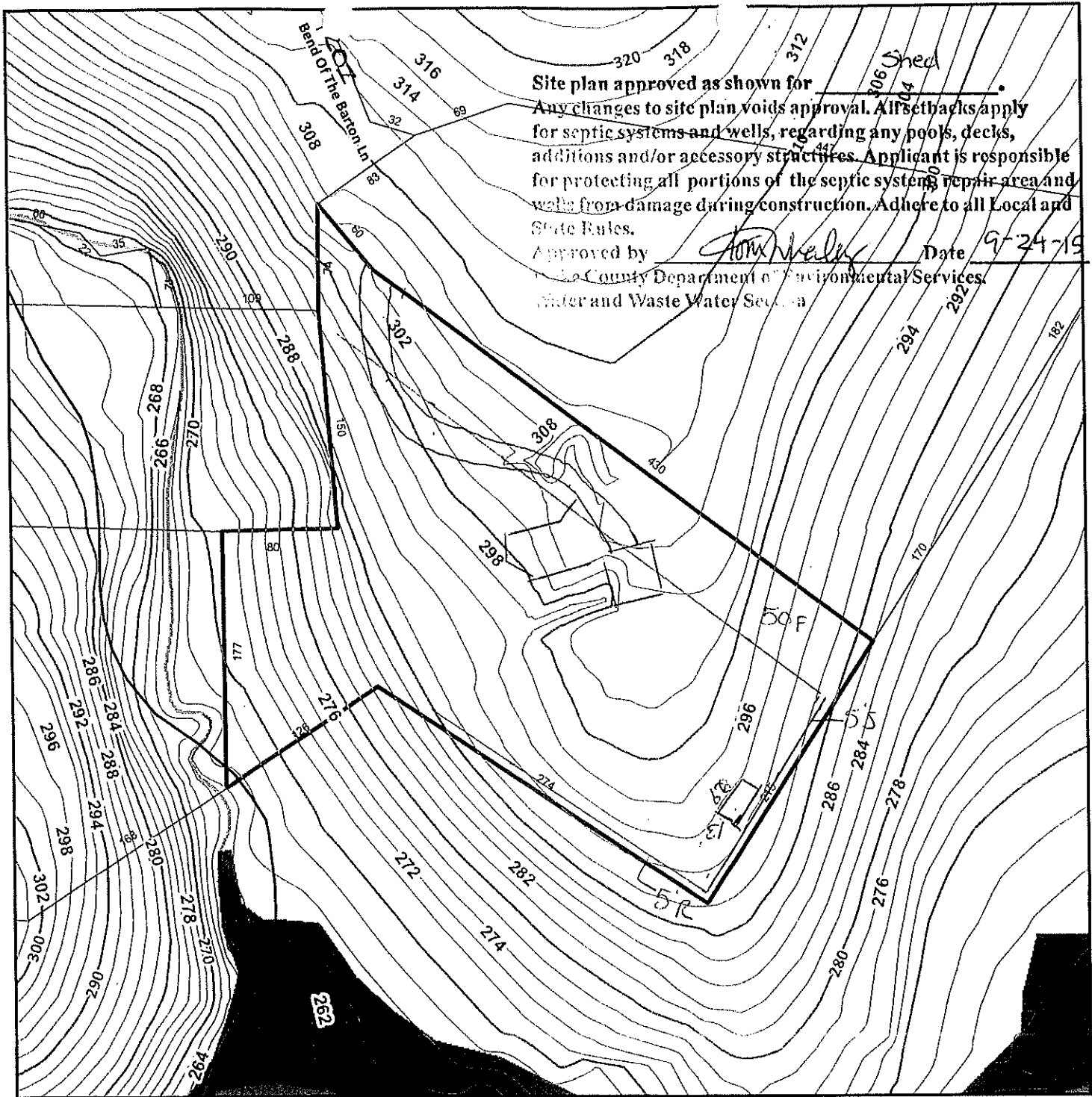


I hereby certify that lots shown on this plat for the minimum space requirements for sewage disposal it appears that this plat is probably a preliminary plat. WITH ISSUANCE OF IMPROVEMENT PLAT, THE SURVEYOR HAS NO LIABILITY FOR ANY CHANGES OR REVISIONS AND THAT ANY ALTERATION MAY BE MADE BY THE PROPERTY OWNER. MBL
 Revise

CERTIFICATION OF OWNERSHIP
 The undersigned, the sole legal owner of the above described property, hereby certifies that the same is in the possession of the County of Wake, North Carolina, and that the same is not subject to any other claim or interest. I hereby grant permission to Municipal Representatives the right of entry and possession of the property upon this project plan may require the relocation of structures in accordance with the degree of relocation. I hereby grant permission to Municipal Representatives the right of entry and possession of the property upon this project plan may require the relocation of structures in accordance with the degree of relocation.

Irvin A. Staton, R.L.		3009 Lark Circle Raleigh, NC 27604	
Phone (919) 954-1407		FAX (919) 954-1931	
PROPERTY OF	PAUL TILLERY & JERE PARKER, et. al.	DATE: 2-10-95	SURVEYED BY: IAS
TOWNSHIP: BARTON'S CREEK	COUNTY: WAKE	SCALE: 1" = 100'	DRAWN BY: JAS
STATE: NORTH CAROLINA	TAX MAP: 211	PARCEL: 53, 98, & 23	CHECKED & CLOSURE BY: IAS

NADWENIA DILLON
 54



Site plan approved as shown for any changes to site plan voids approval. All setbacks apply for septic systems and wells, regarding any pools, decks, additions and/or accessory structures. Applicant is responsible for protecting all portions of the septic system, repair area and wells from damage during construction. Adhere to all Local and State Rules.

Approved by Tom Malin Date 9-24-19
 County Department of Environmental Services
 Water and Waste Water Section

Title Pin: 0890553342

I certify that the location of planned or existing structure(s) are accurately shown. I understand it will be necessary to locate structures in accordance with this plot plan may require the relocation of structures regardless degree of completion. I hereby grant permission to Municipal/County Representatives the right of entry to make evaluations or inspections upon this property.

[Signature]
 Signature of Owner or Authorized Agent

Zoning R80 By SL
 Approve ✓ Date 9-24-19
 Revise _____ Use 439B
 Reject _____ MBL 101A
 Front 50 Rear 1050 50 100 200 Feet
 Side 105 Corner _____



1 inch = 100 feet

Comments: less than 15' in height

0161020

Disclaimer
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house - 2664
 drive - 2000 MISA-30°/0
 shed - 377
 5113 N - 5' 6"

