DOCKET NO.

### NOTIFICATION OF INTENTION TO BEGIN OPERATIONS IN AREA CONTIGUOUS TO PRESENT SERVICE AREA

Date submitted: Date proposed for service to begin: UTILITY Trade name used for utility business 1. 2. Mailing address \_\_\_\_\_ City and State \_\_\_\_\_ Zip Code \_\_\_\_\_ Business telephone number 3. 4. Docket number of certification of present service area Description of present service area (subdivision, county, type of service) 5. Description of new service area: 6. Name of subdivision or service area a. County or counties b. Type of service proposed (water, sewer, etc.) c. DENR System I.D. No. and/or NPDES or Nondischarge Permit No. d. PROPOSED RATES Metered Residential Service: 7. Water: Sewer: Flat Rate Residential Service: 8. Water: Sewer: Nonresidential Service (explain): 9. Water: Sewer: 10. Tap-on fees: Water: Sewer:

## SERVICE DATA

NOTE: If new area is to be served by a separate system, fill in only the first column. If new area is to be served by an extension of an existing system, show totals for the combined systems in the second column.

		Proposed Addition	Combined System
WA	<u>FER SERVICE:</u>		
11.	Source of water supply (wells, from whom purchased)		
12.	Number of wells in service		
13.	Pumping capacity of wells		
14.	Elevated storage capacity		
15.	Pressure tank capacity		
16.	Types of water treatment		
17.	Number of fire hydrants		
18.	Number of water meters by size		
19.	Number of service taps by size		
20.	Number of current customers:		
	Residential		
	Commercial		
21.	Number of customers that can be served by:		
	Mains		
	Pumping capacity		
	Storage capacity		

		Proposed Addition	Combined System
SEV	/ER SERVICE:		
1.	Sewage disposal by septic tank or sewer system		
2.	Is sewer service metered?		
3.	Capacity of sewage treatment plant (gallons per day)		
4.	Number of service taps by size		
5.	Number of current customers:		
	Residential		
	Commercial		
6.	Number of customers that can be served by:		
	Collection Mains		
	Treatment Plant		

## FINANCIAL INFORMATION

7.	Cost of Utility Systems (new system and additions to present system)
	Cost is actual or estimated
8.	Actual cost is for year ended

8. Actual cost is for year ended

Show the total original cost to construct and establish the system(s) whether or not paid for by the present owner or the notifying utility.

	Utility Property in Service	Balance at End of Year		
		Water	Sewer	
9.	Land and rights-of-way	\$	<u> </u> \$	
10.	Structures and site improvement	\$	\$	
11.	Wells	\$	\$	
12.	Pumping equipment	\$	\$	
13.	Treatment equipment	\$	\$	
14.	Storage tanks	\$	\$	
15.	Mains (excluding service connections)	\$	\$	
16.	Service connections	\$	\$	
17.	Meters (including spare meters)	\$	\$	
18.	Office furniture and equipment	\$	\$	
19.	Transportation equipment	\$	\$	
20.	Other utility property in service (describe in remarks below)	\$	\$	
21.	Total utility property in service (Lines 9 thru 20)	\$	\$	
22.	Less: accumulated depreciation	\$	\$	
23.	Less: accumulated tap fees and other contributions in aid of construction	\$	\$	
24.	Less: customer advances	\$	\$	
25.	Net investment in utility property (Line 21 minus 22, 23, & 24)	\$	\$	
	Utility Property Not in Service	<u>Balanc</u> <u>Water</u>	<u>e at End of Year</u> <u>Sewer</u>	
26.	Construction work in progress	\$	\$	
27.	Property held for future use	\$	\$	
28.	Other (describe in remarks below)	\$	\$	
	· · ·			
	<u>Remarks</u>			
29.				

29.	
30.	
31.	
32.	

# RECOVERY OF PLANT COST

The utility proposes to recover the cost of the plant listed on Line 21 of Page 2 as follows:

Amount to be contributed by developer \$\$\$ Amount to be recovered through tap feess \$\$ Amount to be recovered through rates \$\$ Total cost of plant \$\$  Description of other: 			Water	Sewer	
Amount to be recovered through tap fees       \$	Amount to be contributed by deve	loper \$		\$	
Amount to be recovered through rates       \$	-	ap fees \$		\$	•
Other (please describe below on Line 6)       \$	-			\$	
Description of other:	Other (please describe below on l				
Description of other:	Total cost of plant	\$_		\$	
ANNUAL DEPRECIATION  If annual depreciation is claimed using a <u>composite</u> rate for the entire system, show rate of depreciation used: Water: Sewer: If annual depreciation is claimed using individual rates for each type of equipment, show rates of depreciation					•
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Water:Sewer:		ANNUAL DE	PRECIATION		
Water:Sewer:	If annual depreciation is claimed u	ising a composite ra	te for the entire syste	m. show rate of depreciation u	isod.
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	Water:		-		
			-		
			-		
	Sewer:	ising individual rates	for each type of equi	pment, show rates of deprecia	
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#### **OTHER FINANCIAL INFORMATION**

NOTE: IF THE CONTIGUOUS EXTENSION IS TO SERVE A NOMINAL NUMBER OF CUSTOMERS, THE COMPANY MAY REQUEST A WAIVER FOR QUESTIONS ON PAGES 4 AND 5.

- 1. Please provide the following capital structure information for the Company <u>prior to</u> the purchase of the new water and/or sewer system(s):
  - a. Capital structure as of
  - b. Capital structure balances:

	Amount	Percent Of Total Capital
Long-term debt/loans	\$	
Preferred stock (if any)	\$	
Common equity:		
Common stock	\$	
Retained earnings	\$	
Total common equity	\$	
Total capital	\$	100%

2. The purchase price of the system will be financed as follows:

a.	Long-term debt	\$
b.	Short-term debt	\$
c.	Common stock	\$
d.	Retained earnings	\$
e.	Other (please describe below on Line g)	\$
f.	Total purchase price	\$

- g. Description of other:
- 3. Please provide the following for improvements/additions to be made in the first year:
  - a. Brief description:

b.

Fina	ncing:	
(1)	Long-term debt	\$
(2)	Short-term debt	\$
(3)	Common stock	\$
(4)	Retained earnings	\$
(5)	Other (please describe below on Line (7))	\$
(6)	Total improvements/additions	\$
(7)	Description of other:	

1. Are there any major improvements/additions required in the next five years and the next ten years? Indicate the estimated cost of each improvement/addition, the year it will be made, and how it will be financed (long-term debt, short-term debt, common stock, retained earnings, and other (please explain)).

2. Are there any major replacements required in the next five years and the next ten years? Indicate the estimated cost of each replacement, the year it will be made, and how it will be financed (long-term debt, short-term debt, common stock, retained earnings, and other (please explain)).

Please fill out the attached addendum showing the projected cash flows and income statement for the first five years 3. of operation of this system. This addendum should be for the utility system for which the subject application is being submitted, exclusively. Instructions are included on page 3 of the addendum. The following information may be provided instead of filing the addendum:

- (1) Audited financial statements for the utility and/or parent company.
- (2) Budgets, capital and operating, for the company's North Carolina utility operations for the next five years.
- (3) The most recent fiscal year budgets, capital and operating, and the actual amounts for that year for the utility's and/or parent company's North Carolina utility operations.

## EXHIBITS

## PROVIDE THE FOLLOWING EXHIBITS WITH THIS NOTIFICATION:

- 1. Copy of letter from the Department of Environment and Natural Resources granting approval of plans for each water system.
- 2. Copy of letter from the Department of Environment and Natural Resources granting approval of plans for each sewer system.
- 3. Copy of Division of Environmental Health (DEH) report on chemical analysis of untreated water from each well. (Not to be confused with the monthly samples submitted to DEH for bacteriological analysis. Contact DEH for instructions to obtain a sample for chemical analysis.)
- 4. Copies of documents showing how ownership or control of the water or sewer system(s) has been or will be acquired by the utility.
- 5. Copies of contracts or agreements, including all attachments, exhibits, and appendices, between the utility and any other party (land developers, customers, etc.) regarding the proposed utility services, including contracts regarding tap fees, construction costs, easements, and rights-of-way. (If no such contracts exist, indicate "none").
- 6. Vicinity map showing the location of the intended extension in relation to the current service territory and indicating points of contiguity.
- 7. Subdivision maps of the intended extension in sufficient detail to show the layout of streets, lots, water or sewer mains, hydrants, wells, pumping equipment, treatment facilities, storage facilities, etc.
- 8. Enclose a copy of the workpapers supporting the estimate of plant costs, including a breakdown by type of plant item, showing the detail of how the estimated cost was determined, and indicating which plant items, if any, will be contributed to the utility.
- 9. Enclose a copy of the most recent fiscal year financial statements, audited if available, for the Applicant.
- 10. Enclose a copy of the most recent fiscal year financial statements, audited if available, for the parent company of the Applicant.
- 11. If the information requested in Exhibits 9 and 10 is not available, enclose a copy of the most recent fiscal year financial statements or statement of net worth for the principals of the utility and/or parent company.

### FILING INSTRUCTIONS

12. Eight (8) copies of the notification and exhibits shall be filed with the **North Carolina Utilities Commission, 4325 Mail Service Center, Raleigh, North Carolina 27699-4325**. One of these copies <u>must</u> have an original signature. (Applicants must also provide any copies to be returned to them.)

Utility \_\_\_\_\_

Ву\_\_\_\_\_

#### ADDENDUM TO NOTIFICATION OF INTENTION TO BEGIN OPERATIONS IN AREA CONTIGUOUS TO PRESENT SERVICE AREA

**Projected Income Statement** 

Line			× 0	× 0		
No.	<u>Item</u>	Year 1	Year 2	Year 3	Year 4	Year 5
	Operating revenue					
1.	Metered service revenue					
2.	Flat rate service revenue					
3.	EPA testing surcharge					
4.	Re-connect fees					
5.	Returned check charge					
6.	Late payment charge					
7.	Other operating revenue					
8.	Total operating revenue (Sum of Line 1 thru Line 7)					
	Operating expenses					
9.	Total salaries and wages (employees only)					
10.	Outside labor expenses (non-employees)					
11.	Administrative and office expense					
12.	Maintenance and repair expense					
13.	Purchased water					
14.	Purchased sewage treatment					
15.	Electric power expense (exclude office)					
16.	Chemicals expense					
17.	Testing fees					
18.	Transportation expense					
19.	Other operating expense					
20.	Total operation and maintenance expenses (Sum of Line 9 thru Line 19)					
21.	Annual depreciation expense					
22.	Property taxes paid on utility property					
23.	Payroll taxes					
24.	Franchise (gross receipts) tax					
25.	Annual NCUC regulatory fee					
26.	Total operating expenses (Sum of Line 20 thru Line 25)					
	Income Taxes					
27.	State income taxes					
28.	Federal income taxes					
29.	Total income taxes (Line 27 + Line 28)					
30.	Net operating income (loss) (Line 8 - Line 26 - Line 29)					
31.	Interest expense					
32.	Net income (loss) (Line 30 - Line 31)					

#### ADDENDUM TO NOTIFICATION OF INTENTION TO BEGIN OPERATIONS IN AREA CONTIGUOUS TO PRESENT SERVICE AREA

Statement of Cash Flows

Line						
No.		Year 1	Year 2	Year 3	Year 4	Year 5
	Cash Flows From Operating Activities					
1.	Pre-tax operating income (loss):					
2.	Total operating revenue					
3.	Less: Operation and maintenance expenses					
4.	Less: Taxes other than income					
5.	Pre-tax operating income (loss)					
6.	Income tax calculation:					
7.	Pre-tax operating income (loss)					
8.	Plus: Contributions in aid of construction					
9.	Less: Tax depreciation					
10.	Less: Interest expense					
11.	Taxable income (loss)					
12.	State income tax					
13.	Federal income tax					
14.	Total income taxes to be paid					
15.	Net cash provided by (used in) operating activities					
	Cash Flows From Investing Activities					
16.	Purchases of utility plant					
17.	Plus: Cash bonds posted					
18.	Less: Contributions in aid of construction					
19.	Less: Proceeds from disposal of utility plant					
20.	Net cash used (provided) by investing activities					
20.	Net cash used (provided) by investing activities					
	Cash Flows From Financing Activities					
21.	Proceeds from issuing short term debt					
22.	Less: Principal repayment of short term debt					
23.	Plus: Proceeds from issuing long term debt					
24.	Less: Principal repayment of long term debt					
25.	Less: Interest payment for short and long term debt					
26.	Plus: Proceeds from issuing stock					
27.	Less: Dividends paid					
28.	Plus: Funds provided by owner					
29.	Net cash provided (used) by financing activities					
30.	Net increase (decrease) in cash					
31.	Cash balance at beginning of year					
32.	Cash balance at end of year					

#### ADDENDUM TO NOTIFICATION OF INTENTION TO BEGIN OPERATIONS IN AREA CONTIGUOUS TO PRESENT SERVICE AREA

#### Instructions

- 1. These schedules should reflect all revenues, costs, investment, etc. associated with or to be associated with the utility system for which the subject franchise application is being submitted, exclusively.
- 2. For purposes of forecasting future expenses, as a simplifying assumption, it may be assumed that increases in such costs due to increases in general price levels, (i.e., inflation) will on average be offset by concurrent rate increases. Thus, no provision(s) for such offsetting changes will need to be made in forecasting costs.
- 3. A written detailed narrative explanation of all assumptions underlying the information and data contained in this addendum and five (5) copies of all workpapers developed in completing the addendum are to be filed with the Commission's Chief Clerk concurrent with the filing of the franchise application.
- 4. Computations for Statement of Cash Flows (Page 2 of Addendum)
  - (a) Line 2 should agree with Addendum Page 1 Projected Income Statement, Line 8.
  - (b) Line 3 should agree with Addendum Page 1 Projected Income Statement, Line 20.
  - (c) Line 4 should agree with Addendum Page 1 Projected Income Statement, Sum of Line 22 thru Line 25.
  - (d) Line 14 should equal Line 12 plus Line 13.
  - (e) Line 15 should equal Line 5 less Line 14.
  - (f) Line 30 should equal Line 15 less Line 20 plus Line 29.
  - (g) Line 31 should equal the cash balance at the end of the prior year, except for the beginning balance for Year 1, which should be zero.
  - (h) Line 32 should equal Line 30 plus Line 31.