MAIN/WRP/rn 4101 APR 1 8 1984

Mr. Charles Wakild
Regional Supervisor
Department of Matural Resources
& Community Development
Division of Environmental Management
7225 Wrightsville Avenue
Wilmington, North Carolina 28403

Dear Mr. Wakild:

In accordance with instructions provided by Rick Shiver of your office, permit applications (Forms GM-ZZ and GM-ZZA) for two proposed wells at Camp Lejeune are attached for appropriate action. Also attached are drawings showing existing wells, site plans for proposed wells and plans for wells.

If you have any questions or require further assistance, please contact Mr. D. L. Southerland, Base Maintenance Division, telephone (919) 451-5161.

Sincerely,

J. T. MARSHALL
Colonel, U. S. Marine Corps
Base Maintenance Division
By direction of the Commanding General

**Enclosures** 

**CLW** 

## NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION DEPARTMENT / NATURAL RESOURCES AND COMMUNI DEVELOPMENT P. BOX 27687 RALEIGH, N.C. 27. 1

## APPLICATION FOR PERMIT TO CONSTRUCT A WELL

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To:	NORTH CAROLINA ENVIRONMENTAL MANAGEMENT CO	MMISSION	13 April	_, 19_84	
Gent	:lemen:		•	•	
Nort	In accordance with the provisions of Artic th Carolina, and regulations pursuant theret S. Marine Corps, Camp Lejeune, North Carolina	o, applicati	er 87, General St on is hereby mad or a permit to co	e by	
a we appl	(name of well owner) ell as described below and in the accompanyi ication. Name of Property owner U.S. Marine Corps		nitted as a part	of this	
(b)	Location of Property Hadnot Point		Camp Lejeune (	nslow	
	(Road, Community, Su	bdivision, L	ot No. ) Town	County	
(c)	Purpose of well Potable Water Supply		• •	·	
(d)	Will proposed well replace an existing wel	1 <u>yes</u>	(H. P. 626)		
<b>(</b> e)	Total capacity of existing system: 5 MGD	)	gallons	per day	
	Well No. Yield	Well No.	Yield		
D	iagram of Proposed Construction and Existing W	ater Wells A		• •	
			· And in the second sec	<del></del>	
<b>V</b> ,	-			<del>-</del>	
(f)	Proposed well:		· ·	•	
	Construction type Gravel Packed (open	end, screen	ed, gravel packe	d, etc.)	
	Estimated depth 200 ft. Estim	ated Yield	250 GPM		
	Estimated date of construction: Begin	April 84	Complete Apri	1 85	
(g)	Drilling Contractor: Carolina Well & Pump	Company			
(h)	Location of Well: Provide a detailed map showing the location of the proposed we and any wells in the existing system to at least two (2) nearby reference points as roads, intersections, and streams. Identify roads with State Highway road identification numbers. Show all existing water supply wells within a radius of 1,000 feet of the proposed well.				
(i)	Well Construction Diagram: Provide a diagram specification. (See Form GW-22A)	U. S. Mar	proposed constructions cine Corps orps Base	ction	
	The Applicant hereby agrees the proposed well will be constructed in accordance with approved specifications and conditions of	Camp Leje	Address of Well		
	the Well Construction Permit.	(Same)	CL.	W	
	J. T. MARSHALL		Maildne Address	A AS SATE	
Sign	ature of Well Owner or Agent			V 7 7 3	
	Base Maintenance Officer				
Titl		PERMIT NO	· issued	19 .	

## NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION DEPARTMENT OF NATURAL RESOURCES AND COMMUNITY DEVELOPMENT P. BOX 27687 RALEIGH, N.C. 27. 1

## APPLICATION FOR PERMIT TO CONSTRUCT A WELL

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To:	NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMP	TISSION 13	April	, 19 84			
Gent	lemen:	*	•				
Nort	In accordance with the provisions of Article th Carolina, and regulations pursuant thereto, S. Marine Corps, Camp Lejeune, North Carolina (name of well owner)	application is	, General Stats hereby made permit to cons	Ъу			
a we app.	ell as described below and in the accompanying lication.  Name of Property owner U. S. Marine Corps	data submitted	d as a part of	this			
(b)	Location of Property Hadnot Point	Car	np Lejeune	Onslow			
	(Road, Community, Subd			County			
(c)	Purpose of well Potable Water Supply						
(d)	Will proposed well replace an existing well Yes (H. P. 612)						
(e)	Total capacity of existing system: 5 MGD		gallons pe	er day			
	Well No. Yield	Well No.	Yield				
	Diagram of Proposed Construction and Existing Water Wells Attached						
	And the second s		· · · · · · · · · · · · · · · · · · ·	٠			
			*******************************	-			
(f)	Proposed well:		•				
	Construction type Gravel Packed (open end, screened, gravel packed, etc.)						
	Estimated depth 200 ft Estimat	ed Yield 2	250 GPM				
	Estimated date of construction: Begin A	pril 84 Co	mplete April	. 85 -			
(g)	Drilling Contractor: Carolina Well & Pump Company						
(h)	Location of Well: Provide a detailed map showing the location of the proposed we and any wells in the existing system to at least two (2) nearby reference points as roads, intersections, and streams. Identify roads with State Highway road identification numbers. Show all existing water supply wells within a radius of 1,000 feet of the proposed well.						
(i)	Well Construction Diagram: Provide a diagra specification. (See Form GW-22A)	m showing prop U.S Marine Con		ion			
	The Applicant hereby agrees the proposed well will be constructed in accordance with	Marine Corps Base Camp Lejeune, N.C. 28542 (Mailing Address of Well Owner (Requi					
	approved specifications and conditions of the Well Construction Permit.	(SAME)	CLW	_			
	J. T. MARSHALL	Mail	ing Address of				
Signature of Well Owner or Agent 0000000995							
Titl	Base Maintenance Officer	2002120 550	•	4 4			
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