DIVISION OF ENVIRONMENTAL MANAGEMENT

April 15, 1982

COL K.P. Millice, Jr. Assistant Chief of Staff, Facilities U.S. Marine Corps Marine Corps Base Camp Leieune, NC 28542

Subject: Well Construction Permit No. 66-0135-WC-0077

Camp Lejeune Marine Corps Base

Rifle Range Onslow County

Dear Colonel Millice:

In accordance with your application received March 31, 1982, we are forwarding herewith Well Construction Permit No. 66-0135-WC-0077 dated April 13, 1982, issued to the United States Marine Corps for the construction of a 115,200 gallon per day water supply well.

If any parts, requirements, or limitations contained in this Permit are unacceptable to you, you have the right to an adjudicatory hearing before a hearing officer upon written demand to the Director within 30 days following receipt of this Permit, identifying the specific issues to be contended. Unless such demand is made, this Permit shall be final and binding.

This Permit will be effective from the date of its issuance and shall be subject to the conditions and limitations as specified therein.

Charles Wakild

Regional Supervisor

Enclosure

cc: Mr. Raymond Benton

Mr. Otis Marshburn Mr. Perry F. Nelson

Mr. Bob Jamieson

Central Files

Wilmington Regional Office

NORTH CAROLINA

ENVIRONMENTAL MANAGEMENT COMMISSION

DEPARTMENT OF NATURAL RESOURCES AND COMMUNITY DEVELOPMENT

RALEIGH, NORTH CAROLINA

PERMIT FOR THE CONSTRUCTION OF A WELL OR WELL SYSTEM

In accordance with the provisions of Article 7, Chapter 87, North Carolina General Statutes, and other applicable Laws, Rules and Regulations.

PERMISSION IS HEREBY GRANTED TO

The United States Marine Corps

FOR THE CONSTRUCTION OF Well Number 1 located 100 feet south of Building Number RR-8 in Onslow County, in accordance with the application dated March 27, 1982 and in conformity with specifications and supporting data, all of which are filed with the Department of Natural Resources and Community Development and are considered a part of this Permit.

This Permit is for well construction only, and does not waive any provisions or requirements of the Water Use Act of 1967, or any other applicable laws or regulations.

Construction of a well under this Permit shall be in compliance with the North Carolina Well Construction Regulations and Standards, and any other laws and regulations pertaining to well construction.

This Permit will be effective from the date of its issuance until October 14, 1982 and shall be subject to other specified conditions, limitations, or exceptions as follows:

- 1. Advance notice of the pumping test date must be given to Rick Shiver (919) 256-4161 at least 24 hours before the start of the test.
- Another separate permit must be obtained from the Department prior to the construction and use of this well for recharge or injection purposes. This permit is issued for a water supply well, only.

Permit issued this the 13th day of April, 1982.

NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION

Charles Wakild, REGIONAL SUPERVISOR

DIVISION OF ENVIRONMENTAL MANAGEMENT

By Authority of the Environmental Management Commission

PERMIT NO. 66-0135-WC-0077

CLW

NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

APPLICATION FOR PERMIT TO CONSTRUCT A WELL

To:	NORTH CAROLINA ENVIRONM	MENTAL MANAGEMENT CO	MMISSION	3 - 27	1982		
Gent	lemen:						
US awe	In accordance with the h Carolina, and regulation M C Camp Le Jeune (name of well own and ication.	ons pursuant theret N.C.	o, application for	n is hereby made a permit to con	e by struct		
(a)	Name of Property owner_	U.SMC					
(b)	Location of Property R			USMC	Onslow		
6.3		(Road, Community, Su		-	County		
(c)	Purpose of well Heat	,		ob for Tu	O WELLS		
(d)	Will proposed well repl	•	l <u>No</u> No		,		
(e)	Total capacity of exist	ing system:	110	gallons p	er day		
	Well No. Yiel	<u> </u>	DECEMENT.	TED Yield	-		
		ar andra	MAR 31		- - -		
(f)	Proposed well:	<u> </u>	WILMINGTON RECH DEN				
	Construction type Gravel Packed (open end, sexeened, gravel packed, etc.)						
	Estimated depth 80)' Estim	ated Yield	80 GPM	(115, 200 GPD)		
	Estimated date of co	onstruction: Begin	3/29/82	Complete 6/30			
(g)	Drilling Contractor:Cr	aven Well Drilli	ng Service	Inc.			
(h)	Location of Well: Provide a detailed map showing the location of the proposed well and any wells in the existing system to at least two (2) nearby reference points such 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 Diagrams specification. (See Fo	roposed construc	tion				
	The Applicant hereby as well will be constructed approved specifications the Well Construction 1	ed in accordance with and conditions of	h (Mailing A Craven P.O.Box	Jeune , N.C. Address of Well Well Drilling 248	Owner (Required) Service Inc.		
DA	THOUD BENTON C	unsigned)	Driuge	efling Address of	f Agent		
	ature of Well Owner or A		હ	6-0135-WC-	0077 cno. 1.		
President		CLW		6-0135-WC-			
Titl			PERMIT NO.	issued	19		
GW-2	000	0000519		MILLICE, JR.			
	and a superior of the superior	CONTROL OF THE PROPERTY CONTROL OF THE PARTY		145 COD DS			



James B. Hunt, Jr., Governor

Joseph W. Grimsley, Secretary

DIVISION OF ENVIRONMENTAL MANAGEMENT

April 15, 1982

COL K.P. Millice, Jr. Assistant Chief of Staff, Facilities U.S. Marine Corps Marine Corps Base Camp Lejeune, NC 28542

Subject: Well Construction Permit No. 66-0135-WC-0078

Camp Lejeune Marine Corps Base

Rifle Range Onslow County

Dear Colonel Millice:

In accordance with your application received March 31, 1982, we are forwarding herewith Well Construction Permit No. 66-0135-WC-0078 dated April 13, 1982, issued to the United States Marine Corps for the construction of a 115,200 gallon per day water supply well.

If any parts, requirements, or limitations contained in this Permit are unacceptable to you, you have the right to an adjudicatory hearing before a hearing officer upon written demand to the Director within 30 days following receipt of this Permit, identifying the specific issues to be contended. Unless such demand is made, this Permit shall be final and binding.

This Permit will be effective from the date of its issuance and shall be subject to the conditions and limitations as specified therein.

Sincerely.

Charles Wakild

Regional Supervisor

Enclosure

cc: Mr. Raymond Benton

Mr. Otis Marshburn

Mr. Perry F. Nelson

Mr. Bob Jamieson

Central Files

Wilmington Regional Office

NORTH CAROLINA

ENVIRONMENTAL MANAGEMENT COMMISSION

DEPARTMENT OF NATURAL RESOURCES AND COMMUNITY DEVELOPMENT

RALEIGH, NORTH CAROLINA

PERMIT FOR THE CONSTRUCTION OF A WELL OR WELL SYSTEM

In accordance with the provisions of Article 7, Chapter 87, North Carolina General Statutes, and other applicable Laws, Rules and Regulations.

PERMISSION IS HEREBY GRANTED TO

The United States Marine Corps

FOR THE CONSTRUCTION OF Well Number 2 located 140 feet south-east-south of Building Number RR-39 in Onslow County, in accordance with the application dated March 27, 1982, and in conformity with specifications and supporting data, all of which are filed with the Department of Natural Resources and Community Development and are considered a part of this Permit.

This Permit is for well construction only, and does not waive any provisions or requirements of the Water Use Act of 1967, or any other applicable laws or regulations.

Construction of a well under this Permit shall be in compliance with the North Carolina Well Construction Regulations and Standards, and any other laws and regulations pertaining to well construction.

This Permit will be effective from the date of its issuance until October 14, 1982, and shall be subject to other specified conditions, limitations, or exceptions as follows:

- 1. Advance notice of the pumping test date must be given to Rick Shiver (919) 256-4161 at least 24 hours before the start of the test.
- 2. Another separate permit must be obtained from the Department prior to the construction and use of this well for recharge or injection purposes. This permit is issued for a water supply well, only.

Permit issued this the 13th day of April, 1982.

NORTH CAROLINA ENVIRONMENTAL MANAGEMENT	COMMISSION
Chila Walls	
Charles Wakild, REGIONAL SUPERVISOR	
DIVISION OF ENVIRONMENTAL MANAGEMENT	

By Authority of the Environmental Management Commission

PERMIT NO. 66-0135-WC-0078

CLW

NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES

APPLICATION FOR PERMIT TO CONSTRUCT A WELL

To:	NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COM	MISSION	3 – 27	<u>, 1982</u>			
Gent	lemen:						
U S a we	In accordance with the provisions of Article h Carolina, and regulations pursuant thereto M C Camp Le Jeune . N.C. (name of well owner) 11 as described below and in the accompanying ication. Name of Property owner U S M C	, application i	s hereby made permit to con	by struct			
			USMC	Onslow			
(b)	Location of Property Rifle Range (Road, Community, Subo	livision. Lot No		County			
(c)	Purpose of well Heat Pumps : Property			•			
(d)	Will proposed well replace an existing well	No	· Fuix Itu	<u> </u>			
(e)	Total capacity of existing system:	No	gallons p	or dow			
(-)	Well No. Yield	Alabanes 1975	Yield	er day			
	TICIL NO.	DEWAY (11619				
		MAR 31 1982					
(f)	Proposed well:	lmington re gi ona DEM	L OFFICE				
	Construction type Gravel Packed (open end, screened, gravel packed, etc.)						
	•	ed Yield	80 GPM	(115 200 GPD)			
	Estimated date of construction: Begin 3	/29/82 Con	mplete 6/30/	' 82			
(g)	Drilling Contractor: Craven Well Drilling Service Inc.						
(h)	Location of Well: Provide a detailed map showing the location of the proposed well and any wells in the existing system to at least two (2) nearby reference points such 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 showing proposed construction specification. (See Form GW-22A) Engineering Deed						
	The Applicant hereby agrees the proposed well will be constructed in accordance with approved specifications and conditions of the Well Construction Permit.	Camp Le Je (Mailing Addr Craven Wel P.O.Box 24	eune , N.C. ress of Well (1 Drilling	Owner (Required) Service Inc.			
	THOND BENTON CUNSIGHED)	Mafi:	ing Address of	f Agent			
Sign	ature of Well Owner or Agent	66'-	0135-WC-	0077 (no. 1)			
Dro	CLW	66-	0135-WC-	0078 (no. 2)			
Titl	e	PERMIT NO	issued	19			
GW-2	-	COL. K.P. A	ILLICE, JR. OF STAFF,				
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