



# North Carolina Department of Natural Resources & Community Development

James B. Hunt, Jr., Governor

Howard N. Lee, Secretary

## DIVISION OF ENVIRONMENTAL MANAGEMENT

September 25, 1980

Col. K.P. Millice, Jr.  
Asst. Chief of Staff, Facilities  
U.S. Marine Corps  
Marine Corps Base  
Camp Lejeune, North Carolina 28542

SUBJECT: Well Construction Permit  
No. 66-0135-WC-0071  
Marine Corps Base  
Camp Lejeune  
Onslow County

Dear Col. Millice:

In accordance with your application received September 18, 1980 we are forwarding herewith Well Construction Permit No. 66-0135-WC-0071 dated September 25, 1980, issued to The U.S. Marine Corps for the construction of a 360,000 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. Worth Pickard  
Mr. A.C. Turnage  
Mr. Bob Jamieson  
Central Files  
Wilmington Regional Office

**CLW**

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NORTH CAROLINA  
ENVIRONMENTAL MANAGEMENT COMMISSION  
DEPARTMENT OF NATURAL RESOURCES AND COMMUNITY DEVELOPMENT

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 A ~~WELL/WELL SYSTEM~~ <sup>Well TT-30</sup> located within Tarawa Terrace  
in Onslow County in accordance with the application dated September 16, 1980  
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 March 25, 1980  
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.

Permit issued this the 25th day of September, 1980.

FOR THE NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION

BY Charles Wakild  
Charles Wakild, Regional Supervisor

DIVISION OF ENVIRONMENTAL MANAGEMENT

By Authority of the Secretary of the Department of Natural Resources and Community Development

Permit No. 66-0135-WC-0071

CLW

0000000427

APPLICATION FOR PERMIT TO CONSTRUCT A WELL

To: NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION 16 September, 1980

Gentlemen:

In accordance with the provisions of Article 7, Chapter 87, General Statutes of North Carolina, and regulations pursuant thereto, application is hereby made by U. S. Marine Corps, Camp Lejeune, North Carolina for a permit to construct

(name of well owner)

a well as described below and in the accompanying data submitted as a part of this application.

- (a) Name of Property owner U. S. Marine Corps
- (b) Location of Property Tarawa Terrace Camp Lejeune Onslow  
 (Road, Community, Subdivision, Lot No. ) Town County
- (c) Purpose of well Potable Water Supply
- (d) Will proposed well replace an existing well Yes (IT-30)
- (e) Total capacity of existing system: 1 MGD gallons per day

<u>Well No.</u>	<u>Yield</u>	<u>Well No.</u>	<u>Yield</u>
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Diagram of Proposed Construction and Existing Water Wells Attached.

<u>7 WELLS</u>	<u>1 MGD</u>	_____	_____
_____	_____	_____	_____

- (f) Proposed well:
- Construction type Gravel Packed (open end, screened, gravel packed, etc.)
- Estimated depth 200 ft Estimated Yield 250 GPM (360,000 GPD)
- Estimated date of construction: Begin Oct-80 Complete Oct-81

- (g) Drilling Contractor: Carolina Well & Pump Company
- (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)
- The Applicant hereby agrees the proposed well will be constructed in accordance with approved specifications and conditions of the Well Construction Permit.*
- U. S. Marine Corps  
Marine Corps Base  
Camp Lejeune, N. C. 28542  
 (Mailing Address of Well Owner (Required))  
U. S. MARINE CORPS  
Marine Corps Base  
Camp Lejeune, N. C. 28542  
 Mailing Address of Agent

K. P. Millice, Jr., COLONEL, USMC  
 Signature of Well Owner or Agent

**CLW**

Assistant Chief of Staff, Facilities  
 Title

PERMIT NO. 0000000428 issued 19