

0165
MAIN/FEC/alk
11330
23 JUN 1983

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

Dear Mr. Wakild:

In accordance with instructions provided by Mr. Rich Shiver of your office, permit applications (Forms GW-22 and GW-22A) for three 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 well and wellhead.

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

Sincerely,

M. D. LILLEY

J. T. MARSHALL

Colonel, U. S. Marine Corps
Assistant Chief of Staff, Facilities
By direction of the Commanding General

Enclosures

CLW

0000000941

APPLICATION FOR PERMIT TO CONSTRUCT A WELL

To: NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION 21 June, 19 83
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 Courthouse Bay 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 BB-43
- (e) Total capacity of existing system: 0.60 MGD gallons per day

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

- (f) Proposed well:
Construction type Gravel Packed (open end, screened, gravel packed, etc.)
Estimated depth 200 ft Estimated Yield 250 GPM
Estimated date of construction: Begin March-83 Complete March-84
- (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))

(SAME)
Mailing Address of Agent

J. T. MARSHALL, COLONEL, USMC
Signature of Well Owner or Agent

Assistant Chief of Staff, Facilities
Title

PERMIT NO. _____ issued _____ 19 _____

000000942

APPLICATION FOR PERMIT TO CONSTRUCT A WELL

To: NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION

21 June, 19 83

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 Hadnot Point 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 (H.P. 601)

(e) Total capacity of existing system: 5 MGD gallons per day

Well No. Yield Well No. Yield

Diagram of Proposed Construction and Existing Water Wells Attached.

(f) Proposed well:

Construction type Gravel Packed (open end, screened, gravel packed, etc.)

Estimated depth 200 ft Estimated Yield 250 GPM

Estimated date of construction: Begin March-83 Complete March-84

(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))

(SAME)

Mailing Address of Agent **CLW**

J. T. Marshall, Col, USMC

Signature of Well Owner or Agent

Assistant Chief of Staff, Facilities

Title

000000944

PERMIT NO. _____ issued _____ 19 _____

APPLICATION FOR PERMIT TO CONSTRUCT A WELL

To: NORTH CAROLINA ENVIRONMENTAL MANAGEMENT COMMISSION 21 June, 19 83
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 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 Montford Point 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 M-168
- (e) Total capacity of existing system: 0.75 MGD gallons per day

Well No. Yield Well No. Yield

Diagram of Proposed Construction and Existing Water Wells Attached.

- (f) Proposed well:
Construction type Gravel Packed (open end, screened, gravel packed, etc.)
Estimated depth 200 ft Estimated Yield 250 GPM
Estimated date of construction: Begin March-83 Complete March-84
- (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))

(SAME)

Mailing Address CLW Agent

J. T. MARSHALL, COLONEL, USMC
Signature of Well Owner or Agent

Assistant Chief of Staff, Facilities
Title

PERMIT NO. _____ issued _____ 19 _____

0000000946