

UNITED STATES MARINE CORPS
Marine Corps Base
Camp Lejeune, North Carolina 28542-5001

11300
FAC
JAN 07 1987

From: Assistant Chief of Staff, Facilities, Marine Corps Base,
Camp Lejeune
To: Commanding Officer, Marine Corps Engineer School, Marine
Corps Base, Camp Lejeune

Subj: AUTHORIZATION TO SINK WELL

Ref: (a) CO, MCEB ltr 11330 CO dtd 24 Oct 86
(b) Phonecon btwn Mr. Shiver, NCDEM, and Mr. Alexander,
MCB EnvEngr, Fac, dtd 14 Nov 86

1. Approval is granted to construct a well near the freshwater pond as a troop training effort described in reference (a). Per reference (b), no state permit is required for this training.
2. Request that, upon completion of the well, a sketch of the well construction and site location map be provided to this office. Our point of contact is Mr. Bob Alexander, extension 3034/3035.

K. J. KIRIACOPOULOS
By direction

Copy to:
EnvEngr

UNITED STATES MARINE CORPS
Marine Corps Base
Camp Lejeune, North Carolina 28542-5001

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JAN 07 1987

From: Assistant Chief of Staff, Facilities, Marine Corps Base,
Camp Lejeune
To: Commanding Officer, Marine Corps Engineer School, Marine
Corps Base, Camp Lejeune

Subject: AUTHORIZATION TO DRINK WELL

Re: (a) CO, MCRS 1st 11330 GO det 24 Oct 86
(b) Promoted from Mr. Shiver, NCDM, and Mr. Alexander,
MCB Savelber, det 14 Nov 86

1. Approval is granted to construct a well near the freshwater
pond as a long training effort described in reference (a). For
reference (b), no state permit is required for this training.
2. Request that, upon completion of the well, a sketch of the
well construction and site location may be provided to this
office. Our point is contact is Mr. Bob Alexander, extension
3034/3035.

K. J. KIRIACOBoulos
By direction

Copy to:
EnVnc1

DEPARTMENT OF THE NAVY

Memorandum

DATE: 3 Nov 86

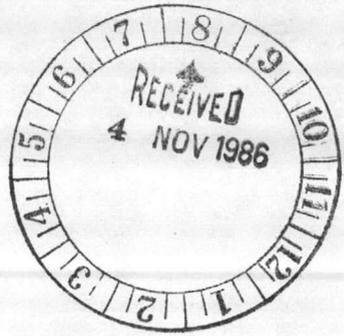
FROM Major R.E. STEFFENSEN, Commanding Officer, UIC, MCES

TO Mr. Bob ALEXANDER, A/CS Facilities Office

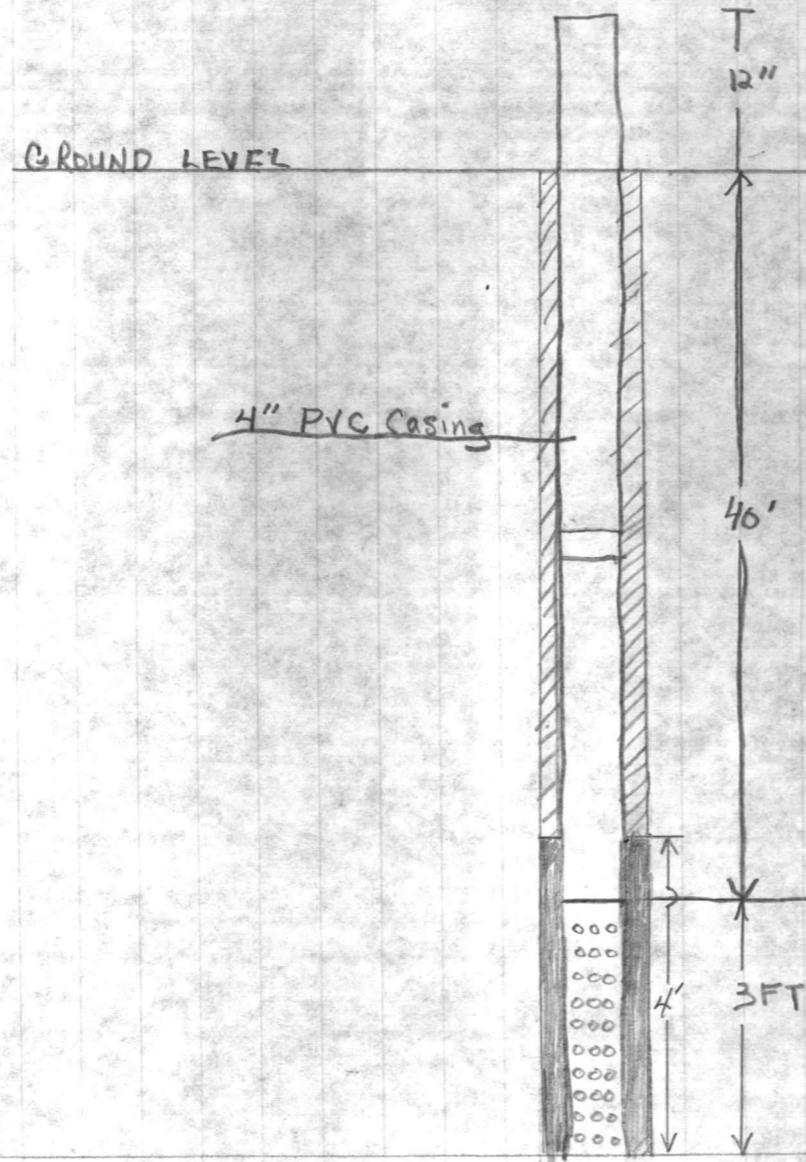
SUBJ Wells at Beirut Memorial and Powerline Ponds

1. As you requested in our phone conversation of 3 Nov., find enclosed the sketches of the wells at the Beirut Memorial Site and the proposed well at Powerline Pond, Court House Bay.
2. Please call me if you need any additional information. #7145

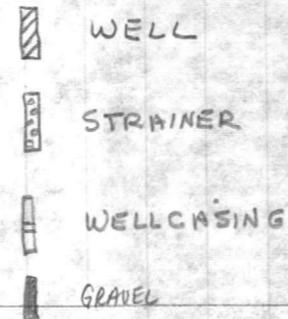

R.E. STEFFENSEN

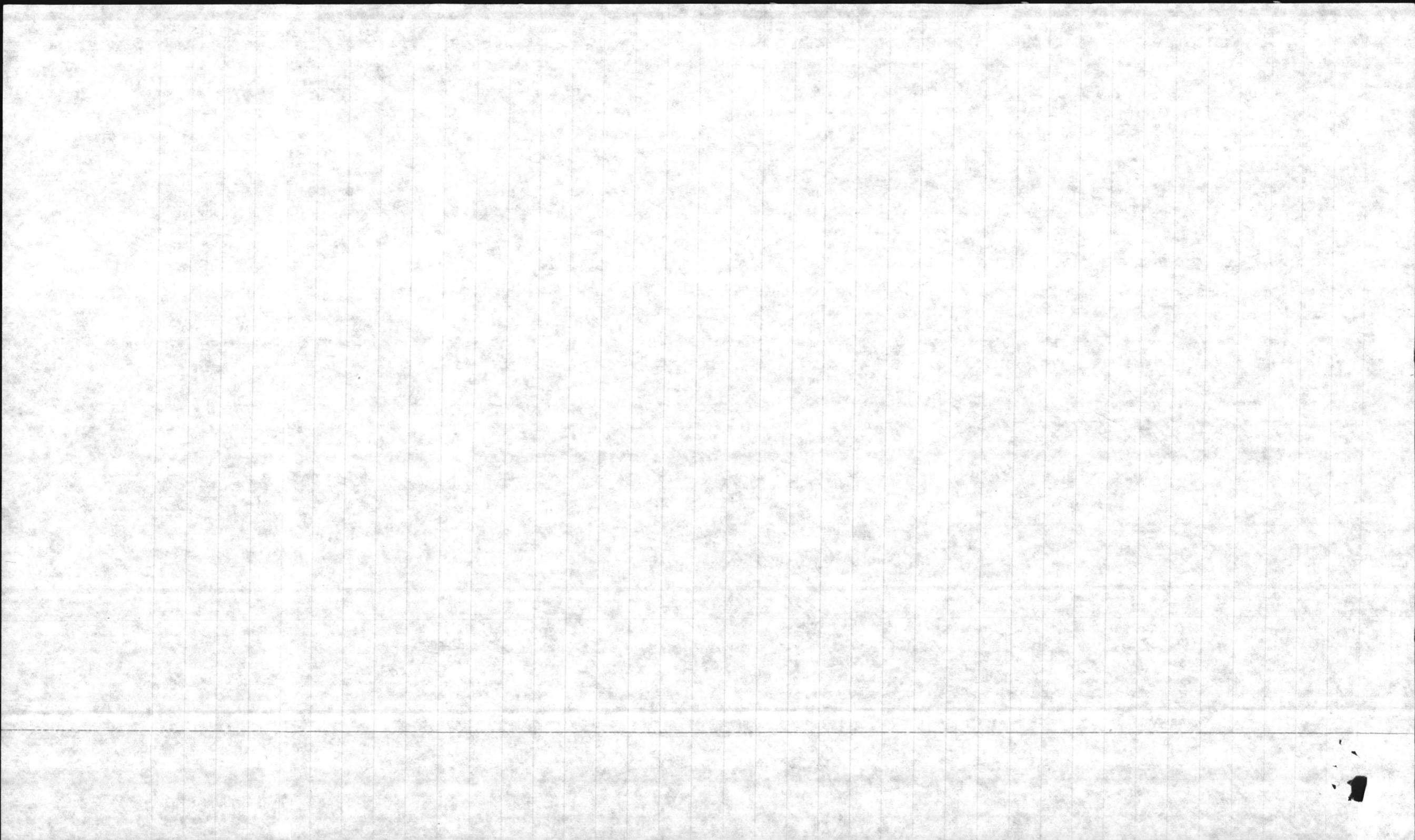


NEW WELL AT BEIRUT MEMORIAL SITE,

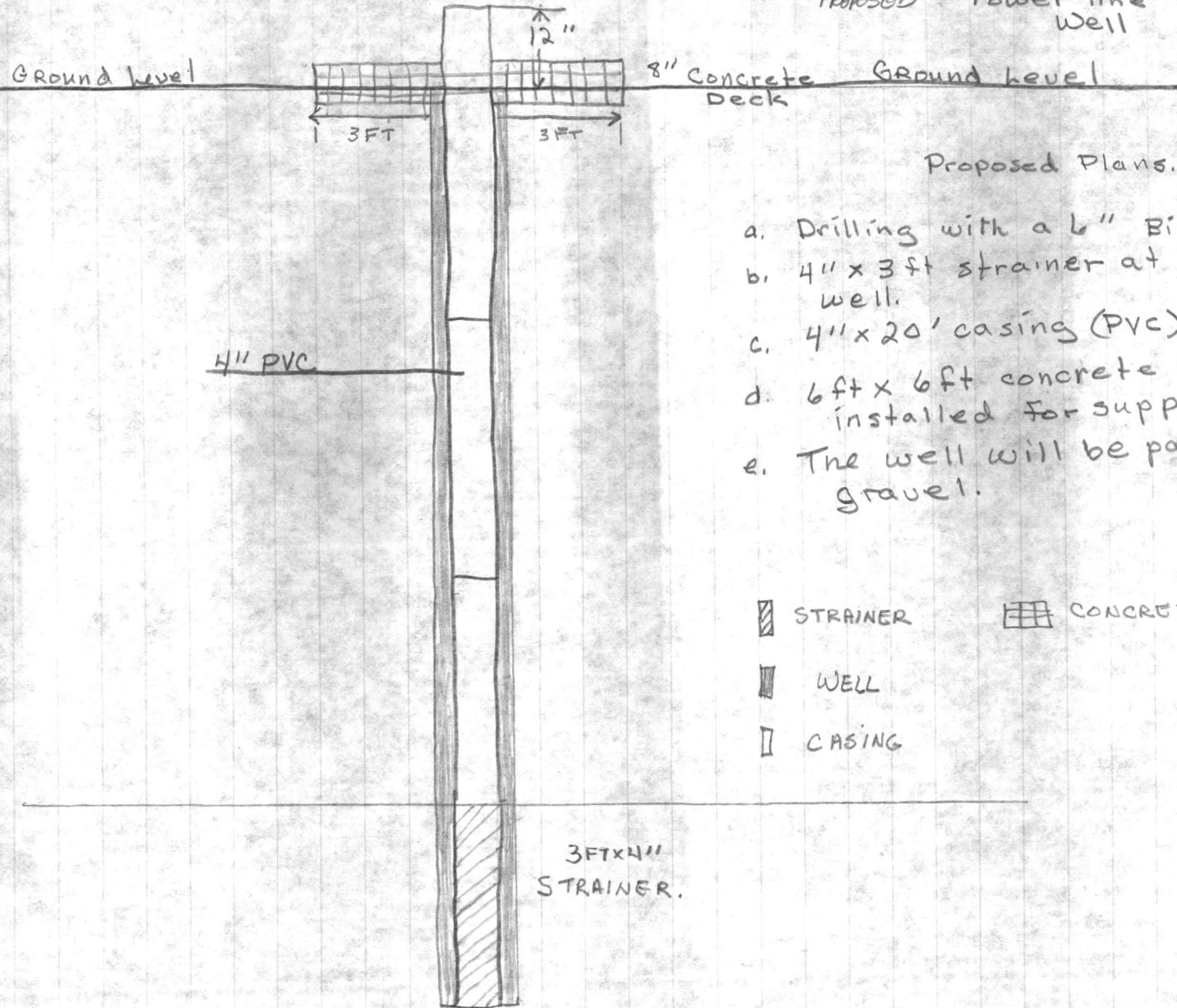


- a. The Well at the Beirut Memorial was drilled with a six inch bit and was packed with drilling mud.
- b. The well was dug approximately 40 ft. when we hit water.
- c. Then we dropped 3 ft of 4" strainer at the bottom of the Well along with 40 ft of 4" well casing.
- d. After dropping the Well Strainer and Casing the Well was packed with gravel.
- e. All construction of the Pump was turned over to the Civilian Contractor working at the sight.





PROPOSED Power line Pond Well



Proposed Plans.

- Drilling with a 6" Bit Approx. 60'
- 4" x 3 ft strainer at the bottom of the well.
- 4" x 20' casing (PVC)
- 6 ft x 6 ft concrete slab will be installed for support of the well.
- The well will be packed with gravel.

- | | | | |
|---|----------|---|----------------|
|  | STRAINER |  | CONCRETE SLAB. |
|  | WELL | | |
|  | CASING | | |

