



UNITED STATES MARINE CORPS
Natural Resources and Environmental Affairs Division
Marine Corps Base
Camp Lejeune, North Carolina 28542

IN REPLY REFER TO:

11330
NREAD

JUL 17 1985

From: Director, Natural Resources and Environmental Affairs
Division, Marine Corps Base, Camp Lejeune
To: Base Maintenance Officer (Attn: Utilities Director), Marine
Corps Base, Camp Lejeune

Subj: CHLORIDE ANALYSIS OF RAW WATER WELLS

Encl: (1) Chloride Analysis of Camp Lejeune Wells

1. Mr. Price, of your office, requested analysis for chloride on the eight water treatment system's raw water wells. As requested, enclosure (1) is forwarded.

DD Sharpe
for J. I. WOOTEN

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CHLORIDE ANALYSIS OF CAMP LEJEUNE WELLS

Well #	mg/l	Well #	mg/l	Well #	mg/l	Well #	mg/l
HP 602	VOC	HP 652	VOC	CG 1000	18	CHB 43 (NEW)	18
603	Lab Error	653	VOC	1001	12	44	18
606	16	654	Down	MCAS 106	234	220	16
608	VOC	655	12	131	188	221	20
609	Down	LCH 4006	10	203	208	BB 97	See Note 1
610	14	LCH 4007	12	4140	106	A-5	Down
613	14	HB 643	34	4150	VOC	MP 142	10
615	Caved	644	16	5001	12	168	10
616	14	645	18	5009	22	197	128
620	12	646	10	1256(N)	82	267	2
632	12	647	18	1255(O)	92	628	10
633	14	648	22	1254(P)	64	629	18
634	VOC	649	16	1253(Q)	72	630	170
635	12	650	16	1251(R)	62	TT 25	10
636	10	CG 100	12	190(S)	94	26	VOC
637	VOC	201	14	191(T)	192	30	Down
638	12	325	22	OB 164	16	31	10
(OLD) 639	12	502	280	BA 190	18	52	10
640	12	504	16	RR 45	14	53	Caved
641	10	600	158	47	90	54	10
642	18	604	24	97	14	67	8
651	VOC	700	16	227	VOC	New Well	VOC
601	VOC						
611	12						
614	18						
621	14						
627	12						
(NEW) 639	14						

VOC = Well Secured Because of VOC Concentration
 Down = Temporarily Out of Service for Repairs
 Caved = Well Caved In
 Note 1 BB 97 @ Demo Range. It is not connected to plant.
 Date Collected: 9-17 July 1985
 Sampled By: Water Plant Operators
 Analysis By: Water Quality Control Laboratory

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