WELL CONSTRUCTION RECORD

North	n Carolina -	Department	of Environment	and Natural	Resources -	Division of Water Quali	ty - Groundwater Section
WELL CONTRACTOR (INDIVIDUAL) NAME (print) Eric Sadorf						f	CERTIFICATION # 3217
WELL CONTRACTOR COMPANY NAME U. S. Geological Surve						y, WRD, Raleigh N.C.	PHONE # (919) 571-4000
STAT		NSTRUCTION oplicable)	N PERMIT#NA		ASS	GOCIATED WQ PERMIT# _ (if applicable)	NA
						Public □ Industrial □ other □ If Other, List Use	
	WELL LOCATION:					Topographic/Land setting	
Ne	earest Tow	n: Camp Leje	une MCB (□Ridge □Slo	pe □Valley ☑Flat
	(Street Name, Numbers, Community, Subdivision, Lot No., Zip Code)				le)		tude of well location 7.5 W 077 14 04.1
	OWNER: U. S. Marine Corp Base					(degrees/minutes/seconds)	
A	Address Camp Lejeune, N.C.					Latitude/longitude source:⊠GPS□Topographic map (check box)	
	(Street or Route No.)					DEPTH DRILLING LOG	
_	City or T	own Stat	e Zin	Code		From To	Formation Description
()-	Omn Blue	2.17	0040		0-2	SILTY MEDIUM TAN SAN
Ar	ea code- Phon	e number				2-4	SILTY MED TAN SAND MOIS
	ATE DRILLED 11/20/03					4-6	SILTY FINE BROWN SANI
	OTAL DEPTH: 19.0' BELOW LAND					6-8	SILTY FINE BROWN SANI
	DOES WELL REPLACE EXISTING WELL? YES ☐ NO ☒					8-12	SILTY FINE BROWN SAN
7. Si	STATIC WATER LEVEL Below Top of Casing: 6.21 FT. (Use "+" if Above Top of Casing)					12-16	SILTY FINE BROWN SAN
Ω Τ(OP OF CAS	SINIC IS 3.8				16-20	SILTY FINE BROWN SANI
	TOP OF CASING IS 3.80 FT. Above Land Surface* *Top of casing terminated at/or below land surface requires a						
V	ariance in ac	cordance with	15A NCAC 2C .011	8.			
9. Y	IELD (gpm	i): 8.5 GPM	_ METHOD OF	TEST PUM	P + BUCKET		
0. W	ATER ZO	NES (depth):	6.0' TO 19.0' BE	LOW LAND			
						LOCATION SKETCH Show direction and distance in miles from at least	
	J L			Amount			
2. C	CASING:			Wall Thickness		numbers and common	unty Roads. Include the road
τ.	00	Depth	Diameter	or Weight/F Sch 40	t. Material PVC	numbers and common	road names.
	rom_ 0.0	_ To <u>9.0</u> 	- Ft. 2 Ft.	3011 40	PVC	_	
	rom rom	- To	_ Ft Ft.			-	
	ROUT:	Depth	Material		Method	-	
	rom 0.0		Ft. Cement		Mediod		
	rom 6.0	To 8.5	Ft. Bentonite			_	
	CREEN:	Depth	Diameter	Slot Size	Material	-	
	rom 9.0	To 19.0	Ft. 2 in.	.010 in.	PVC		
Fr	rom	To	Ftin.	in.			
5. S	AND/GRA	VEL PACK:		_	 		
		Depth	Size	Materia			
	rom_ 8.5	To19.0	Ft #2	Sand and Ca	ave-in		
Fı	rom	То	Ft				
6. R	EMARKS:	LOCAL WEL	L NAME : OD/OD	G-10 MW-3	USGS ID 343	737077140401 Land Surfac	e 41.02
חח די	JEDEBY CE	מעובע דע איז	THIS WELL W	ልፍ <u>ር</u> ርእነሮፓውነ	LICTED IN A	CCORDANCE WITH 15A	NCAC2C WELL
						HAS BEEN PROVIDED	
,0110	INCOLLON		, III.I A			III DE DE LI TROTTE LE	
			SIGNATURE (F PERSON (CONSTRUCT	ING THE WELL	DATE