

# WELL CONSTRUCTION RECORD

North Carolina - Department of Environment and Natural Resources - Division of Water Quality - Groundwater Section

WELL CONTRACTOR (INDIVIDUAL) NAME (print) Eric Sadorf CERTIFICATION # 3217  
 WELL CONTRACTOR COMPANY NAME U. S. Geological Survey, WRD, Raleigh N.C. PHONE # (919) 571-4000  
 STATE WELL CONSTRUCTION PERMIT# NA ASSOCIATED WQ PERMIT# NA  
 (if applicable) (if applicable)

1. WELL USE (Check Applicable Box): Residential  Municipal/Public  Industrial  Agricultural   
 Monitoring  Recovery  Heat Pump Water Injection  Other  If Other, List Use \_\_\_\_\_

2. WELL LOCATION:  
 Nearest Town: Camp Lejeune MCB County Onslow  
 \_\_\_\_\_  
 (Street Name, Numbers, Community, Subdivision, Lot No., Zip Code)

3. OWNER: U. S. Marine Corp Base  
 Address Camp Lejeune, N.C.  
 \_\_\_\_\_  
 (Street or Route No.)

City or Town \_\_\_\_\_ State \_\_\_\_\_ Zip Code \_\_\_\_\_  
 ( )- \_\_\_\_\_  
 Area code- Phone number

4. DATE DRILLED 11/13/03  
 5. TOTAL DEPTH: 20.0' BELOW LAND  
 6. DOES WELL REPLACE EXISTING WELL? YES  NO   
 7. STATIC WATER LEVEL Bclow Top of Casing: 3.45 FT.  
 (Use "+" if Above Top of Casing)  
 8. TOP OF CASING IS 2.97 FT. Above Land Surface\*  
 \*Top of casing terminated at/or below land surface requires a variance in accordance with 15A NCAC 2C .0118.  
 9. YIELD (gpm): <1 GPM METHOD OF TEST Pump and Bucket  
 10. WATER ZONES (depth): 8.0' TO 20.0' BELOW LAND

11. DISINFECTION: Type NA Amount \_\_\_\_\_  
 12. CASING: \_\_\_\_\_ Wall Thickness \_\_\_\_\_

	Depth	Diameter	or Weight/Ft.	Material
From <u>0.0</u>	To <u>10.0</u>	Ft. <u>2</u>	<u>Sch 40</u>	<u>PVC</u>
From _____	To _____	Ft. _____	_____	_____
From _____	To _____	Ft. _____	_____	_____

13. GROUT: \_\_\_\_\_ Material \_\_\_\_\_ Method \_\_\_\_\_  
 From 0.0 To 5.0 Ft. Cement  
 From 5.0 To 8.0 Ft. Bentonite

14. SCREEN: \_\_\_\_\_ Material \_\_\_\_\_  
 From 10.0 To 20.0 Ft. 2 in. .010 in. PVC  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ in. \_\_\_\_\_ in. \_\_\_\_\_

15. SAND/GRAVEL PACK:  
 \_\_\_\_\_ Material \_\_\_\_\_  
 From 8.0 To 20.0 Ft. #2 Sand  
 From \_\_\_\_\_ To \_\_\_\_\_ Ft. \_\_\_\_\_ \_\_\_\_\_

16. REMARKS: LOCAL WELL NAME : OD/OD K-2 MW-4 USGS ID 343838077245201 Land Surface 32.15

I DO HEREBY CERTIFY THAT THIS WELL WAS CONSTRUCTED IN ACCORDANCE WITH 15A NCAC 2C, WELL CONSTRUCTION STANDARDS, AND THAT A COPY OF THIS RECORD HAS BEEN PROVIDED TO THE WELL OWNER

SIGNATURE OF PERSON CONSTRUCTING THE WELL DATE