

MILITARY WATER WELL COMPLETION SUMMARY REPORT

TO DIRECTOR US Army Topographic Engineer Center ATTN: CETEC-TC-H Ft. Belvoir, VA 22060-5546 (703) 355-2921				FROM <i>(List Unit and complete mailing address to include Street and 9-digit ZIP Code)</i> PHONE NUMBER <i>(Include Area Code)</i>					
1. PROJECT TITLE OR WELL NUMBER				12. SCREENS					
				a. Completion Kit		b. PVC		c. Stainless Steel	
2. DATE OF REPORT				d. Set between _____ - _____ feet Slot _____ _____ - _____ feet Slot _____ _____ - _____ feet Slot _____					
3. USE									
a. Military water supply									
b. Construction									
c. Humanitarian				13. GRAVEL PACK					
d. Other <i>(Specify)</i>				a. Yes		b. No			
4. LOCATION				If Yes, complete (1) thru (4)					
a. Country				(1) Source			(2) Gradation		
b. Map name/edition				(3) Volume Used			(4) Depth to top of pack		
c. Series/sheet number				14. SANITARY SEAL					
d. Coordinates				a. Grout Volume _____					
e. Scale				b. Depth _____ - _____ feet					
5. TOP OF HOLE ELEVATION				15. WELL DEVELOPMENT					
				a. Method					
				b. Date					
				c. Duration					
6. TOTAL HOLE DEPTH				16. PUMP					
				a. Standard		b. 600 feet			
				c. 1500 feet		d. Nonstandard Electric			
7. STATIC WATER LEVEL				(1) Type			(2) Manufacturer		
a. Number feet				b. Below Grade			(3) Model Number		
c. Above Grade				d. Date Measured			(4) Horsepower		
8. TYPE OF DRILLING MACHINE				(5) Power Source			(6) Drop-pipe Diameter		
a. 600-ft WDS				b. ITWD			(7) Drop-pipe Material		
c. CF-15-S				d. Other <i>(Specify)</i>			e. Hand-Pump type		
9. DRILLING METHOD				f. Depth of Pump Installation <i>(list in feet)</i>					
a. Direct Rotary				b. Reverse Rotary		17. PUMPING TEST			
c. Air Rotary				d. Other <i>(Specify)</i>		a. Yes		b. No	
10. HOLE AND CASING DIAMETER <i>(Change inches to feet)</i>				(1) If Yes, _____ feet		Below Grade		Above Grade	
a. Hole		b. Casing		(a) Test Date					
_____ inches = _____ feet		_____ inches = _____ feet		(b) Well Yield _____ GPM or _____ LPM					
_____ inches = _____ feet		_____ inches = _____ feet		18. WELL-HEAD COMPLETION					
_____ inches = _____ feet		_____ inches = _____ feet		a. Standard		b. Nonstandard <i>(Specify)</i>			
_____ inches = _____ feet		_____ inches = _____ feet		c. Height above ground <i>(list in feet)</i>					
11. COMPLETION KIT USED				19. WELL DISINFECTION					
a. Yes		b. No		a. Super Chlorination					
(1) If Yes,		1,500 ft		600 feet Standard		b. Other <i>(Specify)</i>			
(2) If No, specify type of completion materials				c. Nearest source of possible contamination					
a. Steel		b. PVC		c. Other		(1) Type			
				(2) Distance					
				(3) Direction					
				20. GEOGRAPHIC DATA AVAILABLE					
				a. Yes		b. No			
				c. If Yes,		(1) WDRT		(2) Local	
				(3) Water-Resource Overlays					
				(4) Other <i>(Specify)</i>					
				d. Down-hole Log		Yes		No	
				e. Attached		Yes		No	

21. OVERBURDEN MATERIALS				28. SKETCH OF WELL AND PUMP			
a. Unconsolidated		b. Sandstone					
c. Limestone		d. Igneous					
e. Other (<i>Specify</i>)							
22. AQUIFER MATERIALS							
a. Sand and Gravel		b. Sandstone					
c. Limestone		d. Igneous					
23. MARKER BEDS (<i>Describe</i>)							
_____	at _____	_____	feet				
_____	at _____	_____	feet				
_____	at _____	_____	feet				
_____	at _____	_____	feet				
24. WATER QUALITY							
a. Tested	<input type="checkbox"/>	(1) Yes	<input type="checkbox"/>	(2) No	(3) Date		
b. Fresh	<input type="checkbox"/>	c. Brackish	<input type="checkbox"/>	d. Saline	<input type="checkbox"/>		
25. SKETCH OF LOCATION							
SCALE _____							
26. REMARKS							
27a. SUBMITTED BY (<i>Type or print name</i>)							
27b. GRADE/RANK		27c. UNIT		29. SIGNATURE OF PROJECT OFFICIAL		30. DATE OF SIGNATURE	