

1 LOCATION OF WATER WELL:		Fraction	Township Number	Range Number	
County: Riley	SW ¼ SE ¼ SW ¼	Section Number 12	T 11 S	R 6 E/W	
Distance and direction from nearest town or city street address of well if located within city? POL Site 1245, Ft. Riley Army Base					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
US Army DPW-Environmental Div.					
RR#, St. Address, Box # : 404 Pershing Court		Application Number:			
City, State, ZIP Code : Fort Riley, KS 66442					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 30.5 . . . ft. ELEVATION:			
The diagram shows a square representing a section box, divided by dashed horizontal and vertical lines into four equal squares labeled NW, NE, SW, and SE. An 'X' is drawn in the center of the SW quadrant. To the left of the diagram are labels N (North), W (West), and S (South). Below the diagram is label E (East).		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. Well's Static Water Level ft below land surface measured on mo/day/yr Pump test data: Well water was NA . . . ft after . . . hours pumping . . . gpm Est Yield NA . . . gpm; Well water was . . . ft after . . . hours pumping . . . gpm Bore Hole Diameter . . . 11 . . . in. to . . . 32 . . . ft., and . . . in. to . . . ft. Well Water TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering (12) Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Extraction well Was a chemical/bacteriological sample submitted to Department? Yes.....No✓ ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No ✓			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped Welded Threaded ✓			
(1) Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile			
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)			
		7 Fiberglass			
Blank casing diameter 4 . . . in. to . . . 15.5 . . . ft, Dia . . . in. to . . . ft, Dia . . . in. to . . . ft					
Casing height above land surface . . . -0.5 . . . in., weight . . . lbs./ft. Wall thickness or gauge No. Sch. 40 SS.					
TYPE OF SCREEN OR PERFORATION MATERIAL		7 PVC 10 Asbestos-cement			
1 Steel (3) Stainless steel 5 Fiberglass 8 RMP (SR)		11 Other (specify)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS		12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot (3) Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From . . . 15.5 . . . ft to . . . 30.5 . . . ft, From . . . ft to . . . ft					
From . . . ft to . . . ft, From . . . ft to . . . ft					
GRAVEL PACK INTERVALS: From . . . 13 . . . ft to . . . 32 . . . ft, From . . . ft to . . . ft					
From . . . ft to . . . ft, From . . . ft to . . . ft					
6 GROUT MATERIAL: (1) Neat cement 2 Cement grout (3) Bentonite 4 Other					
Grout Intervals: From . . . 4.5 . . . ft to . . . 8 . . . ft, From . . . 8 . . . ft to . . . 13 . . . ft, From . . . ft to . . . ft					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Clay, lean (CL), Dark Brown			
4	16	Sand, fine (SP), Brownish Gray			
16	20	Sand, fine to med..			Lat = 39.103589
20	30	Sand, med. (SP), Gray			Long = -96.720415
					NGS 84
					DPE4 POL Site 1245
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9/24/2009 and this record is true to the best of my knowledge and belief.					
Kansas Water Well Contractor's License No. 527		This Water Well Record was completed on (mo/day/yr) 12/13/09			
under the business name of GeoCore, Inc.		by (signature) Dan Nelson			
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					