WATE	R WELL	RECORD	Form WWC-5			Division of Water Resources App. No.			
1 LOCATION OF WATER WELL: County: Montgomery			Fraction SW ¼ NE ¼ SE	1/4 1/4		on Number 32		Range Number R 16	
Street/Rural Address of Well Location; if unknown, distance & direction									
			owner's address, check		Global Positioning System (GPS) information:  Latitude:				
							Longitude: (in decimal degrees)		
One mile east of Independence, KS						Elevation:			
2 WATER WELL OWNER: Heartland Cement Company						Collection Method:			
RR#	, Street Addi		mestone Rd.		GPS unit (Make/Model:)				
C. C. TIDO 1			ndence, KS 67301		Est. A	☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey  Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m			
3 LOCATE WELL									
	ITH AN "X" IN 4 DEPTH OF COMPLETED WELL 95								
SEC	TION BOX:	OX: Depth(s) Groundwater Encountered (1)							
	N	N WELL'S STATIC WATER LEVEL. 29.81ft. below land surface measured on mo/day/yr. 3/5/09							
	Pump test data: Well water wasft. after hours pumping								
	EST. YIELDgpm. Well water wasft. after								
W									
	WELL WATER TO BE USED AS: Public water supply Geothermal Injection well  Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
SW  SW   Domestic									
Was a chemical/bacteriological sample submitted to Department? Yes V No									
S If yes, mo/day/yr sample was submitted									
Water well disinfected?  \[ \subseteq \text{Yes} \subseteq \text{No} \]									
5 TYPE OF CASING USED: Steel PVC Other									
CASING JOINTS:  Glued  Clamped  Welded  Threaded									
Casing diameter .7 in. to .38 ft., Diameter .2 in. to .80 ft., Diameter in. to ft.									
Casing height above land surface. 3' in., Weightlbs./ft., Wall thickness or gauge No									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
☐ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)									
Brass Galvanized Steel None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
☐ Continuous slot   ☐ Mill slot   ☐ Gauze wrapped   ☐ Torch cut   ☐ Drilled holes   ☐ None (open hole) ☐ Louvered shutter   ☐ Key punched   ☐ Wire wrapped   ☐ Saw cut   ☐ Other (specify)									
SCREEN-PERFORATED INTERVALS: From									
From									
GRAVEL PACK INTERVALS: From									
From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other									
Grout Intervals: From .75 ft. to .0 ft., From									
What is the nearest source of possible contamination:									
☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☑ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Abandoned water well ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☐ Cesspool ☐ Sewage lagoon ☐ Sewag									
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well									
FROM	TO	LITHOLOG		FROM	TO			GGING INTERVALS	
0'		ty Clay: r to y brn; fir		0'	31.5"	Cement St			
		derately plastic; mo		0'	75'	Bentonite (			
28'		nestone: It. gry, shall							
32'		ale:gray, thinly lamir							
72'		nestone: light gray							
78'		ale:gray, thinly lamir	nated						
90'		nestone: light gray							
OLGW-1D									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  ✓ constructed, ☐ reconstructed, or ☐ plugged									
under my jurisdiction and was completed on (mo/day/year) .2/27/09 and this record is true to the best of my knowledge and belief.									
Kansas Water Well Contractor's License No665 This Water Well Record was completed on (mo/day/year) 4/7/09									
under the business name of Pratt Well Service. Inc. by (signature). Thursa.									
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367.									
Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at									
http://www.kdheks.gov/waterwell/index.html.									
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy									