

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number	
County: <b>Phillips</b>		<b>SW</b> $\frac{1}{4}$ <b>SW</b> $\frac{1}{4}$ <b>NW</b> $\frac{1}{4}$	<b>26</b>	<b>T 3 S</b>	<b>R 18 W</b>	
Distance and direction from nearest town or city street address of well if located within city? <b>10' N of Maple St., east of First St. - Phillipsburg</b>						
2 WATER WELL OWNER: <b>Coffeyville Resources Terminal, LLC</b>						
RR#, St. Address, Box # : <b>1589 N. Highway 183</b> Board of Agriculture, Division of Water Resources						
City, State, ZIP Code : <b>Phillipsburg, KS 67661</b> Application Number:						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <b>56</b> ft. ELEVATION:				
		Depth(s) Groundwater Encountered 1 <b>48</b> 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 _____ ft. after _____ hours pumping _____ gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		Bore Hole Diameter <b>6</b> in. to <b>57</b> ft. and _____ in. to _____ ft.				
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well						
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)						
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) <b>10 Monitoring well</b>						
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <b>X</b> If yes, mo/day/yr sample was submitted						
Water Well Disinfected? Yes _____ No <b>X</b>						
5 TYPE OF BLANK CASING USED:						
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____						
<b>2 PVC</b> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____						
7 Fiberglass _____ <b>Threaded Flush</b>						
Blank casing diameter <b>2</b> in. to <b>41</b> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.						
Casing height above land surface <b>Flush</b> in., weight <b>0.703</b> lbs./ft. Wall thickness or gauge No. <b>SCH. 40</b>						
TYPE OF SCREEN OR PERFORATION MATERIAL:						
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement						
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____						
12 None used (open hole) _____						
SCREEN OR PERFORATION OPENINGS ARE:						
5 Gauzed wrapped 8 Saw cut 11 None (open hole)						
1 Continuous slot <b>3 Mill slot</b> 6 Wire wrapped 9 Drilled holes						
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____						
SCREEN-PERFORATED INTERVALS: From <b>41</b> ft. to <b>56</b> ft. From _____ ft. to _____ ft.						
From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
GRAVEL PACK INTERVALS: From <b>39</b> ft. to <b>57</b> ft. From _____ ft. to _____ ft.						
From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other _____						
Grout Intervals From <b>0.5</b> ft. to <b>39</b> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.						
What is the nearest source of possible contamination:						
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well						
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/ Gas well						
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____						
13 Insecticide storage _____						
Direction from well? _____ How many feet? _____						
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0.0	30.0		<b>Lithology not logged</b>	42.0	42.8	<b>Sand with Clay (SP-SC), poorly graded, light yellow brown, fine grained</b>
30.0	36.5	ML	<b>Silt, light yellow brown, little fine sand, calcification below 32'</b>	42.8	44.0	<b>Sand (SP), poorly graded, very pale brown, fine to medium grained, few clay, trace silt</b>
36.5	40.0	SP	<b>Sand, poorly graded, fine grained, light yellow brown to very pale brown, some clay, trace silt</b>	44.0	46.0	<b>Sand (SW), well graded, very pale brown, trace silt</b>
40.0	40.2	SW	<b>Sand, well graded, very pale brown</b>	46.0	49.0	<b>Sand (SP), poorly graded</b>
40.2	40.5	ML	<b>Silt, pale brown, some clay</b>	49.0	50.0	<b>No sample</b>
40.5	41.8	SP	<b>Sand, poorly graded, fine grained, very pale brown, few silt and clay</b>	50.0	52.0	<b>Sand (SP), poorly graded, light brown gray, fine to coarse grained, trace silt and clay</b>
41.8	42.0	CH	<b>Fat Clay, pale brown, silty, trc. fine sand</b>	52.0	56.0	<b>Sand (SW), well graded, light brown gray, trace clay</b>
				56.0	57.0	<b>Shale, dark gray to black, very weak</b>
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1) constructed</b> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <b>06/09/09</b> and this record is true to the best of my knowledge and belief. Kansas						
Water Well Contractor's License No. <b>531</b> This Water Well Record was completed on (mo/day/yr) <b>07/13/09</b>						
under the business name of <b>Geotechnical Services Inc.</b> by (signature)						
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						

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