

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Sedgwick		Fraction SW ¼ SE ¼ NE ¼ NW ¼		Section Number 3	Township No. T 28 S	Range Number R 2 ☒ E ☐ W																				
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ . Phillips 66 Southeast Pipeline Site S. 127th Street and E. 31st Street, Wichita, KS 67210				Global Positioning System (GPS) information: Latitude: 37.635533 (in decimal degrees) Longitude: -97.187603 (in decimal degrees) Elevation: 1348 Datum: ☐ WGS 84, ☒ NAD 83, ☐ NAD 27 Collection Method: ☐ GPS unit (Make/Model: _____) ☒ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☒ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m																						
2 WATER WELL OWNER: Phillips 66 RR#, Street Address, Box #: 1708-02 Phillips 66 Building City, State, ZIP Code: 420 S. Keeler, Berthoud, CO 74004																										
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width: 100%; text-align: center;"> <tr> <td>W</td> <td>SW</td> <td>X</td> <td>NE</td> <td>E</td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table> S -----1 mile-----		W	SW	X	NE	E																4 DEPTH OF COMPLETED WELL 35 ft. Depth(s) Groundwater Encountered (1) 25 ft. (2) N/A ft. (3) N/A ft. WELL'S STATIC WATER LEVEL 25 ft. below land surface measured on mo/day/yr. 12/19/12 Pump test data: Well water was N/A ft. after N/A hours pumping N/A gpm EST. YIELD N/A gpm. Well water was N/A ft. after N/A hours pumping N/A gpm Bore Hole Diameter 8.25 in. to 35 ft., and N/A in. to N/A ft. WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☒ Injection well ☐ Domestic ☐ Feedlot ☐ Oil field water supply ☐ Dewatering ☒ Other (Specify below) ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well INJ-8 (ISOC-8) Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No If yes, mo/day/yr sample was submitted N/A Water well disinfected? ☐ Yes ☒ No				
W	SW	X	NE	E																						
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other _____ CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☒ Threaded Casing diameter 2 in. to 15 ft., Diameter N/A in. to N/A ft., Diameter N/A in. to N/A ft. Casing height above land surface 0 in., Weight N/A lbs./ft., Wall thickness or gauge No. Schedule 40 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 15 ft. to 35 ft., From N/A ft. to N/A ft. From N/A ft. to N/A ft., From N/A ft. to N/A ft. GRAVEL PACK INTERVALS: From 13 ft. to 35 ft., From N/A ft. to N/A ft. From N/A ft. to N/A ft., From N/A ft. to N/A ft.																										
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other _____ Grout Intervals: From 2 ft. to 13 ft., From N/A ft. to N/A ft., From N/A ft. to N/A ft. 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 ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well ☐ Petroleum Pipeline Direction from well west Distance from well ~500 feet																										
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS																				
0	2	CLAY, soft, tr f-c snd v drk brn			35	T.D.																				
		blck, damp, w/rootlets/topsoil																								
2	35	CL med orang brn sl plstc silty																								
		damp firm																								
	8	grades to lt brn w orang tint tr																								
		snd and gravel szd gypsum																								
	15	A.A. but sl moist med plstc																								
	22	grades to very moist																								
	25	sat very soft, v plstc, tr snd-grvl																								
		szd gypsum.																								
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) 12/19/2012 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 759 This Water Well Record was completed on (mo/day/year) 1-18-13 under the business name of RAZEK Environmental, LLC by (signature) [Signature]																										
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT 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 785-296-5524. 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 .																										