

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

20140118

1 LOCATION OF WATER WELL: County: Pawnee		Fraction $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$		Section Number 35		Township No. T 21 S		Range Number R 16 ☐ E ☒ W																																																													
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ . 1 1/2E of Larned, KS				Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: 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: Ken Fenwick RR#, Street Address, Box #: 833 Road O City, State, ZIP Code : Larned, KS 67550																																																																					
3 LOCATE WELL WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 40 ft. Depth(s) Groundwater Encountered (1) 15 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr. 02/18/14 Pump test data: Well water was ft. after hours pumping gpm EST. YIELD 80 gpm. Well water was ft. after hours pumping gpm Bore Hole Diameter in. to ft., and in. to 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 Was a chemical/bacteriological sample submitted to Department? ☐ Yes ☒ No If yes, mo/day/yr sample submitted Water well disinfected? ☒ Yes ☐ No																																																																			
5 TYPE OF CASING USED: ☐ Steel ☒ PVC ☐ Other CASING JOINTS: ☒ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter .5 in. to 20 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 12 in., Weight 2.8 lbs./ft., Wall thickness or gauge No. Sch. 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 20 ft. to 40 ft., From ft. to ft. GRAVEL PACK INTERVALS: From 19 ft. to 40 ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																					
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other Grout Intervals: From 0 ft. to 19 ft., From ft. to ft., From ft. to 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 Direction from well South Southeast Distance from well 400																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td>sandy top soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1</td> <td>3</td> <td>sandy clay</td> <td></td> <td></td> <td>Fenwick 1-35</td> </tr> <tr> <td>3</td> <td>40</td> <td>sand and gravel clay bottom</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td>Sterling Drilling Company</td> </tr> <tr> <td></td> <td></td> <td>Grout variance called for and</td> <td></td> <td></td> <td>P O Box 1006</td> </tr> <tr> <td></td> <td></td> <td>received from Mr. Richard Harper</td> <td></td> <td></td> <td>Pratt. KS 67124</td> </tr> <tr> <td></td> <td></td> <td>KDHE at 8:20 am 2/18/14</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	1	sandy top soil				1	3	sandy clay			Fenwick 1-35	3	40	sand and gravel clay bottom									Sterling Drilling Company			Grout variance called for and			P O Box 1006			received from Mr. Richard Harper			Pratt. KS 67124			KDHE at 8:20 am 2/18/14															
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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) 02/18/14 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 186 This Water Well Record was completed on (mo/day/year) 02/26/14 under the business name of Kelly's Water Well Service, Inc. by (signature) <i>Kathryn L. Pratt</i>																																																																					
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 one copy 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																																																																					