

249 9583
WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Barton	Fraction SE 1/4 NE 1/4 SW 1/4	Section Number 29	Township Number T 19 S	Range Number R 13 E (W)
Distance and direction from nearest town or city street address of well if located within city? 1515 Broadway in Great Bend		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 38.367091 Longitude: -98.784178 Elevation: Unknown Datum: NAD83 Data Collection Method: WAAS GPS Unit		
2 WATER WELL OWNER: Todd Armatys RR#, St. Address, Box # : 1515 Broadway City, State, ZIP Code : Great Bend, KS 67530				

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr> <td style="padding: 2px;">--NW--</td> <td style="padding: 2px;">--NE--</td> </tr> <tr> <td style="padding: 2px;">--SW-- X</td> <td style="padding: 2px;">--SE--</td> </tr> </table> S	--NW--	--NE--	--SW-- X	--SE--	4 DEPTH OF COMPLETED WELL 64 ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL 18.03 ft. below land surface measured on 10-09-08 Pump test data: Well water was Not checked ft. after _____ hours pumping _____ gpm Est. Yield Unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm 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 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒ If yes, mo/day/yr _____ Sample was submitted _____ Water well disinfected? Yes ☒ No _____
--NW--	--NE--				
--SW-- X	--SE--				

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement (2) PVC 4 ABS 7 Fiberglass Blank casing diameter 5 in. to 52 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. .214	CASING JOINTS: Glued ☒ Clamped _____ Welded _____ Threaded _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass (7) PVC 9 ABS 11 Other (Specify) _____ 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot (3) Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) _____ SCREEN-PERFORATED INTERVALS: From 52 ft. to 62 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 20 ft. to 71 ft., From _____ ft. to _____ ft.
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6 GROUT MATERIAL: 1 Neat Cement 2 Cement grout (3) Bentonite 4 Other _____ Grout Intervals: From _____ ft. to _____ ft., From 0 ft. to 20 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 13 Insecticide Storage (16) Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well None known 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? _____ How many feet? _____	<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%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>4</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>6</td> <td>Clay, brown, with sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>37</td> <td>Sand and gravel, medium to fine and coarse, loose, clean</td> <td></td> <td></td> <td></td> </tr> <tr> <td>37</td> <td>43</td> <td>Clay, tan, hard</td> <td></td> <td></td> <td></td> </tr> <tr> <td>43</td> <td>46</td> <td>Sand and gravel, medium to fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>46</td> <td>53</td> <td>Clay, gray, hard</td> <td></td> <td></td> <td></td> </tr> <tr> <td>53</td> <td>69</td> <td>Sand and gravel, medium to fine, loose, clean</td> <td></td> <td></td> <td></td> </tr> <tr> <td>69</td> <td>71</td> <td>Clay, tan, hard</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>	FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	Topsoil				4	6	Clay, brown, with sand				6	37	Sand and gravel, medium to fine and coarse, loose, clean				37	43	Clay, tan, hard				43	46	Sand and gravel, medium to fine				46	53	Clay, gray, hard				53	69	Sand and gravel, medium to fine, loose, clean				69	71	Clay, tan, hard			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 10-09-08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 10-14-08 Under the business name of Clarke Well & Equipment, Inc. by (signature) <i>[Signature]</i>	INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.
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