

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																					
County: Pawnee		NE ¼ NE ¼ SE ¼		14		T 21 S		R 17 XX EW																																					
Distance and direction from nearest town or city street address of well if located within city? Approx. 2½ miles north and 3 miles west of Larned																																													
2 WATER WELL OWNER: Paul Yeager																																													
RR#, St. Address, Box # : Route 1					Board of Agriculture, Division of Water Resources																																								
City, State, ZIP Code : Larned, KS 67550					Application Number: not required																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL: 71 ft. ELEVATION: unknown																																										
			Depth(s) Groundwater Encountered 1. 36 ft. 2. ft. 3. ft.																																										
			WELL'S STATIC WATER LEVEL 36 ft. below land surface measured on mo/day/yr 6-12-84																																										
			Pump test data: Well water was not ck'd. ft. after hours pumping gpm																																										
			Est. Yield unknown gpm: Well water was ft. after hours pumping gpm																																										
			Bore Hole Diameter .9 in. to 71 ft. and in. to ft.																																										
			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 Lawn and garden only 10 Observation well																																										
			Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted																																										
			Water Well Disinfected? Yes X No																																										
5 TYPE OF BLANK CASING USED:																																													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued XX Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 5 in. to 46 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface 24 in., weight 2.277 lbs./ft. Wall thickness or gauge No. .214 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)																																													
SCREEN OR PERFORATION OPENINGS ARE:																																													
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes SCREEN-PERFORATED INTERVALS: From 46 ft. to 71 ft. From ft. to ft. GRAVEL PACK INTERVALS: From 38 ft. to 71 ft. From ft. to ft. Annular fill From 10 ft. to 34 ft. From ft. to ft.																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																													
Grout Intervals: From 0 ft. to 10 ft., From 34 ft. to 38 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? southeast How many feet? 100																																													
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>27</td> <td>Topsoil & brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>27</td> <td>46</td> <td>Yellow sandstone w/streaks of gray and white Dakota clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>46</td> <td>53</td> <td>Real soft brown sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>53</td> <td>60</td> <td>Dakota clay w/streaks of hard and soft sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>71</td> <td>Brown sandstone w/a lot of clay streaks</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	27	Topsoil & brown clay				27	46	Yellow sandstone w/streaks of gray and white Dakota clay				46	53	Real soft brown sandstone				53	60	Dakota clay w/streaks of hard and soft sandstone				60	71	Brown sandstone w/a lot of clay streaks			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 6-12-84 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/yr) 6-12-84 under the business name of Clarke Well & Eq., Inc. by (signature) <i>Clarke Well & Eq., Inc.</i>																																													
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																													

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