

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																			
County: Barton		SW 1/4 NW 1/4 NW 1/4		3		T 19 S		R 13 E/W																																																																			
Distance and direction from nearest town or city street address of well if located within city?																																																																											
281 Juco Road, 1 mile east, 1 3/4 mile north. Red brick house on east side.																																																																											
2 WATER WELL OWNER: Dan Maser																																																																											
RR#, St. Address, Box #: P.O. Box 991																																																																											
City, State, ZIP Code: Great Bend, Kansas 67530																																																																											
Board of Agriculture, Division of Water Resources																																																																											
Application Number:																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 80 ft. ELEVATION: Valley																																																																									
		Depth(s) Groundwater Encountered 1. 50 ft. 2. ft. 3. ft.																																																																									
		WELL'S STATIC WATER LEVEL 45 ft. below land surface measured on mo/day/yr 7/21/98																																																																									
		Pump test data: Well water was 45 ft. after 1 hours pumping 30 gpm																																																																									
		Est. Yield 30 gpm: Well water was ft. after hours pumping gpm																																																																									
		Bore Hole Diameter 10 in. to 80 ft. and in. to ft.																																																																									
WELL WATER TO BE USED AS: 7 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 Monitoring 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: 2 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped																																																																											
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded																																																																											
2 PVC 4 ABS 7 Fiberglass Threaded																																																																											
Blank casing diameter 5 in. to 50 ft. Dia in. to ft. Dia in. to ft.																																																																											
Casing height above land surface 24 in. weight 2.29 lbs./ft. Wall thickness or gauge No. 26																																																																											
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 8 5 Gauzed wrapped 8 Saw cut 11 None (open hole)																																																																											
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes																																																																											
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)																																																																											
SCREEN-PERFORATED INTERVALS: From 80 ft. to 50 ft. From ft. to ft.																																																																											
From 30 ft. to 80 ft. From ft. to ft.																																																																											
GRAVEL PACK INTERVALS: From ft. to ft. From ft. to ft.																																																																											
From ft. to ft. From ft. to ft.																																																																											
6 GROUT MATERIAL: 3 1 Neat cement 2 Cement grout 3 Bentonite 4 Other																																																																											
Grout Intervals: From 0 ft. to 20 ft. From ft. to ft. From ft. to ft.																																																																											
What is the nearest source of possible contamination: None																																																																											
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?																																																																											
<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>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>6</td> <td>Topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6</td> <td>17</td> <td>Gumbo</td> <td></td> <td></td> <td></td> </tr> <tr> <td>17</td> <td>35</td> <td>Gumbo, sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>35</td> <td>40</td> <td>Clay, fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>45</td> <td>Soft sandrock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>50</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>55</td> <td>Fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>62</td> <td>Coarse sandrock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>62</td> <td>65</td> <td>Red sandrock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>65</td> <td>80</td> <td>Red clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	6	Topsoil				6	17	Gumbo				17	35	Gumbo, sand				35	40	Clay, fine sand				40	45	Soft sandrock				45	50	Clay				50	55	Fine sand				55	62	Coarse sandrock				62	65	Red sandrock				65	80	Red clay			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																						
0	6	Topsoil																																																																									
6	17	Gumbo																																																																									
17	35	Gumbo, sand																																																																									
35	40	Clay, fine sand																																																																									
40	45	Soft sandrock																																																																									
45	50	Clay																																																																									
50	55	Fine sand																																																																									
55	62	Coarse sandrock																																																																									
62	65	Red sandrock																																																																									
65	80	Red clay																																																																									
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) 7/21/98 and this record is true to the best of my knowledge and belief. Kansas																																																																											
Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) 8/10/98																																																																											
under the business name of Karst Water Well Drilling & Service, Inc. by (signature)																																																																											