

1 LOCATION OF WATER WELL: County: <u>Barton</u>	Fraction <u>C</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	Section Number <u>20</u>	Township Number <u>T 20</u> <u>S</u>	Range Number <u>R 11</u> <u>12</u> <u>E 10</u>
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Distance and direction from nearest town or city street address of well if located within city?

5 S, $\frac{1}{4}$ W of Dartmouth, Kansas

2 WATER WELL OWNER: <u>Tim Miller</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>Route 2</u>	Application Number: <u>None</u>
City, State, ZIP Code: <u>Great Bend, Kansas 67530</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>95</u> ft. ELEVATION: <u>Unknown</u>
	Depth(s) Groundwater Encountered: <u>1.28</u> ft. 2. <u>28</u> ft. 3. <u>7/8/82</u> ft.
	WELL'S STATIC WATER LEVEL: <u>28</u> ft. below land surface measured on mo/day/yr
	Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
	Est. Yield: <u>60</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
Bore Hole Diameter: <u>8</u> in. to <u>95</u> ft. and _____ in. to _____ ft.	
WELL WATER TO BE USED AS:	5 Public water supply 8 Air conditioning 11 Injection well
1 <u>Domestic</u> 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 <u>_____</u> ; If yes, mo/day/yr sample was submitted _____	Water Well Disinfected? Yes _____ No <u>_____</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> _____ Clamped _____
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____	
2 <u>PVC</u> 4 ABS 7 Fiberglass _____ Threaded _____	
Blank casing diameter: <u>5</u> in. to <u>75</u> ft. Dia. _____ in. to _____ ft. Dia. _____ in. to _____ ft.	
Casing height above land surface: <u>12</u> in., weight <u>2.8</u> lbs./ft. Wall thickness or gauge No. <u>Sch. 40</u>	
TYPE OF SCREEN OR PERFORATION MATERIAL:	7 <u>PVC</u> 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:	5 Gauzed wrapped 8 <u>Saw cut</u> 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 <u>75</u> ft. to <u>95</u> ft. From _____ ft. to _____ ft.	
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>95</u> ft. From _____ ft. to _____ ft.	

6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other _____
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
What is the nearest source of possible contamination:
1 <u>Septic tank</u> 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)
Direction from well? <u>South</u> How many feet? <u>300</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	35	Clay			
35	63	Gravel			
63	78	Clay			
78	92	Sand and Gravel			
92	95	Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7/8/82</u> and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. <u>186</u> This Water Well Record was completed on (mo/day/yr) <u>8/30/82</u>
under the business name of <u>Kellys Water Well Service</u> by (signature) <u>Kellys Water Well Service</u>
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.