

1 LOCATION OF WATER WELL: County: Barton	Fracture <u>SE</u> <u>SW</u> <u>NE</u> <u>NW</u> Lot <u>3 1/4</u> Block <u>2 1/4</u> Lakes <u>2 1/4</u>	Section Number <u>19</u>	Township Number T <u>19</u> S	Range Number R <u>13</u> E <u>W</u>
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Distance and direction from nearest town or city street address of well if located within city?

At 4928 Quail Creek Drive, Great Bend

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	K.W. (Pete) Kirkman P.O. Box 368 Great Bend, KS 67530	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S	4 DEPTH OF COMPLETED WELL <u>72</u> ft. ELEVATION: <u>unknown</u> Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>17.2</u> ft. below land surface measured on mo/day/yr <u>4-23-93</u> Pump test data: Well water was <u>not ch'd</u> ft. after hours pumping gpm Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>9</u> in. to <u>70</u> ft., and in. to ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 <u>Lawn and garden only</u> 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS	5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below)	CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded
Blank casing diameter <u>5</u> in. to <u>58</u> ft., Dia in. to ft., Dia in. to ft. Casing height above land surface <u>24</u> in., weight <u>2.36</u> lbs./ft. Wall thickness or gauge No. <u>214</u>		
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 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 7 Torch cut 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From <u>58</u> ft. to <u>70</u> ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From <u>30</u> ft. to <u>50</u> ft., From ft. to ft. From <u>56</u> ft. to <u>70</u> ft., From ft. to ft.		

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>Bentonite Holeplug</u> Grout Intervals: From <u>0</u> ft. to <u>6</u> ft., From <u>6</u> ft. to <u>30</u> ft., From <u>50</u> ft. to <u>56</u> 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 <u>House</u> Direction from well? <u>east</u> How many feet? <u>55'</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	8	Topsoil, clay, brown			
8	14.5	Clay, black			
14.5	30	Sand and gravel, medium to coarse			
30	52	Sand and gravel, coarse, clean, loose			
52	56	Clay, brown, hard			
56	70	Gravel, coarse to very coarse, clean, loose			

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) <u>4-23-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>5-5-93</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Clarke W. Clarke</u>

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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.