

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: Fraction SE ¼ SE ¼ SE ¼			Section Number 21		Township Number T 19 S		Range Number R 2 W																																																																			
County: McPherson			Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 38.37751° Longitude: W 97.53767° Elevation: RIM: 1544.86; TOC: 1544.59 Datum: WGS84 Data Collection Method: legal survey																																																																							
2 WATER WELL OWNER: KDHE RR#, St. Address, Box # : 1000 SW Jackson Blvd City, State, ZIP Code : Topeka, KS 66612																																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>			4 DEPTH OF COMPLETED WELL 19.75 ft. MW16 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 17.15 ft. below land surface measured on mo/day/yr 9/25/12 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ 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 Feed lot 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 X ; If yes, mo/day/yr _____ Sample was submitted _____ Water Well Disinfected? Yes _____ No X																																																																							
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass Blank casing diameter 2 in. to 4.75 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height below land surface 0.27 ft., Weight _____ lbs./ft. Wall thickness or gauge No. _____			CASING JOINTS: Glued _____ Clamped _____ Welded _____ Threaded X																																																																							
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 Gauze 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 4.75 ft. to 19.75 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 3 ft. to 20.10 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																										
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-1 ft Grout Intervals From 1 ft. to 3 ft. From _____ ft. to _____ 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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/ gas well Direction from well? SW How many feet? ~150 ft																																																																							
<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>0.3</td> <td>Concrete</td> <td></td> <td></td> <td></td> </tr> <tr> <td>0.3</td> <td>2</td> <td>Medium sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>10</td> <td>Brown hard silty clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>15</td> <td>Brown fine sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>15</td> <td>20.10</td> <td>Medium brown sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>			FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	0.3	Concrete				0.3	2	Medium sand				2	10	Brown hard silty clay				10	15	Brown fine sandy clay				15	20.10	Medium brown sand																																							
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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) 10/11/12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 757 . This Water Well Record was completed on (mo/day/year) 10/11/12 under the business name of Larsen & Associates, Inc. by (signature) _____																																																																										
INSTRUCTIONS: Please fill in blanks 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. Visit us at http://www.kdheks.gov/waterwell .																																																																										