

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																								
County: <u>Segwick</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>28</u>	<u>T 27 S</u>	<u>R 1 EW</u>																																																																								
Distance and direction from nearest town or city street address of well if located within city? <u>1357 S. Hydraulic, Wichita</u>																																																																													
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources																																																																											
RR#, St. Address, Box #		Application Number:																																																																											
<u>KDHE-BER</u>		<u>2455</u>																																																																											
City, State, ZIP Code		<u>Forbes Fld. Bld 740</u>																																																																											
<u>Topeka KS 66620-1001</u>		<u>2455</u>																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL																																																																											
		ELEVATION: <u>128.33</u>																																																																											
		Depth(s) Groundwater Encountered 1. <u>14.5</u> ft. 2. _____ ft. 3. _____ ft.																																																																											
		WELL'S STATIC WATER LEVEL <u>13.55</u> ft. below land surface measured on mo/day/yr																																																																											
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield _____ gpm Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>8 1/4</u> in. to <u>40</u> 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 Monitoring well <u>MW-2B</u>																																																																											
		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 _____ No <u>X</u>																																																																											
5 TYPE OF BLANK CASING USED:																																																																													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																																																													
Blank casing diameter _____ in. to _____ ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																																													
Casing height above land surface _____ in. weight _____ lbs./ft. Wall thickness or gauge No. _____																																																																													
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																													
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 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 _____ ft. to _____ ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																													
GRAVEL PACK INTERVALS: 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 _____ Grout Intervals: From <u>26</u> ft. to <u>0</u> 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 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) <u>Dry Cleaners</u> 13 Insecticide storage																																																																													
Direction from well? <u>S</u> 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>10</td> <td>Silt, lt brown, v. s. ft., moist</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>medium plast. clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td>34</td> <td>Sand, lt gray, med to coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>grained, subangular</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>wet 14.5'</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34</td> <td>39</td> <td>Sand, some gravel, wet, sub-</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>angular, medium to coarse</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>grained, Qtz + Feldspar</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>from 1 to gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>39</td> <td>40</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>-</td> <td>Refusal at shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	10	Silt, lt brown, v. s. ft., moist						medium plast. clay				10	34	Sand, lt gray, med to coarse						grained, subangular						wet 14.5'				34	39	Sand, some gravel, wet, sub-						angular, medium to coarse						grained, Qtz + Feldspar						from 1 to gray				39	40	Clay				40	-	Refusal at shale			
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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) _____ and this record is true to the best of my knowledge and belief. Kansas																																																																													
Water Well Contractor's License No. <u>568</u> This Water Well Record was completed on (mo/day/yr) _____																																																																													
under the business name of <u>Max's</u> by (signature) <u>David K...</u>																																																																													