

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																						
County: <u>Saline</u>		<u>SE 1/4 SW 1/4 NE 1/4</u>	<u>12</u>	<u>T 14 S</u>	<u>R 3 E/W</u>																																																						
Distance and direction from nearest town or city street address of well if located within city? <u>202 N 5th St.</u>																																																											
2 WATER WELL OWNER: <u>Townsite Development</u>																																																											
RR#, St. Address, Box # : <u>202 N 5th St.</u>				Board of Agriculture, Division of Water Resources																																																							
City, State, ZIP Code : <u>Salina, KS</u>				Application Number: <u>MW5</u>																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>39.5</u> ft. ELEVATION: _____																																																									
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.																																																									
		WELL'S STATIC WATER LEVEL <u>33.15</u> ft. below land surface measured on mo/day/yr <u>6/19/05</u>																																																									
		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 Feedlot 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 _____; If yes, mo/day/yrs sample was submitted _____ Water Well Disinfected? Yes _____ No _____																																																											
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 <u>2</u> in. to <u>29.5</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																											
Casing height above land surface <u>0</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____																																																											
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																											
1 Steel 3 Stainless Steel 5 Fiberglass 7 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 Guazed 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) _____ ft.																																																											
SCREEN-PERFORATED INTERVALS: From <u>29.5</u> ft. to <u>39.5</u> ft., From _____ ft. to _____ ft.																																																											
GRAVEL PACK INTERVALS: From <u>29.5</u> ft. to <u>39.5</u> ft., From _____ ft. to _____ ft.																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																											
Grout Intervals: From <u>1.5</u> ft. to <u>25.5</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 <u>Flue</u> 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>1</td> <td>Fill Material</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>6</td> <td>clay, tr. silt, v. stiff, fill mat, no odor</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>11</td> <td>clay w/sand gr. to v. fine sand no odor</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>16</td> <td>clay, soft, traces silt, dk br, no odor</td> <td></td> <td></td> <td></td> </tr> <tr> <td>19</td> <td>21</td> <td>clay, tr. silt, dk brown soft, moist, slight odor</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29</td> <td>30</td> <td>Sand, v. fine, gr. to coarse grey/blk strong pet odor</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>35</td> <td>clay w/silt brn, soft moist, st, pet odor</td> <td></td> <td></td> <td></td> </tr> <tr> <td>35</td> <td>39</td> <td>coarse sand, v. blk, wet, st. pet odor</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Fill Material				4	6	clay, tr. silt, v. stiff, fill mat, no odor				9	11	clay w/sand gr. to v. fine sand no odor				14	16	clay, soft, traces silt, dk br, no odor				19	21	clay, tr. silt, dk brown soft, moist, slight odor				29	30	Sand, v. fine, gr. to coarse grey/blk strong pet odor				30	35	clay w/silt brn, soft moist, st, pet odor				35	39	coarse sand, v. blk, wet, st. pet odor			
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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) <u>6/13/05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>157</u> This Water Well Record was completed on (mo/day/yr) <u>6/13/05</u> under the business name of <u>Larsen + Associates, Inc</u> by (signature) <u>Kelly Munn</u>																																																											