

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Saline</u>		<u>NE 1/4 NW 1/4 NW 1/4</u>	<u>30</u>	T <u>14 S</u>	R <u>2 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1331 LYNN</u>					
2 WATER WELL OWNER: <u>Gene Nixon</u>					
RR#, St. Address, Box # : <u>1331 LYNN</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Salina, KS</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>51</u> ft. ELEVATION: <u>1230</u>			
		Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. <u>22 1/2</u> ft. 3. <u>1/2</u> ft.			
		WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on <u>6-16-91</u>			
		Pump test data: Well water was <u>22 1/2</u> ft. after <u>1/2</u> hours pumping <u>18</u> gpm			
		Est. Yield <u>50</u> gpm: Well water was <u>22 1/2</u> ft. after <u>1/2</u> hours pumping <u>18</u> gpm			
		Bore Hole Diameter <u>8 1/2</u> in. to <u>23</u> ft., and <u>5 1/2</u> in. to <u>51</u> 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 <u>7</u> Lawn and garden only 10 Monitoring well					
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> ; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <u>X</u> No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded					
3 Fiberglass Threaded					
Blank casing diameter <u>5</u> in. to <u>41</u> ft., Dia. <u>160 LB</u> lbs./ft. Wall thickness or gauge No. <u>214</u>					
Casing height above land surface <u>22</u> in., weight <u>160 LB</u>					
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 <u>41</u> ft. to <u>51</u> ft., From <u>22</u> ft. to <u>51</u> ft.					
GRAVEL PACK INTERVALS: From <u>22</u> ft. to <u>51</u> ft., From <u>22</u> ft. to <u>51</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <u>0</u> ft. to <u>22</u> ft., From <u>22</u> ft. to <u>51</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					
Direction from well? <u>South</u> How many feet? <u>30 FT</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0'	13'	compacted dirt + clay			
13'	22'	fine SAND + clay (Brown) mixed + water			
22'	35'	fine to medium SAND			
35'	38'	clay + coarse SAND mixed (Grey Blue)			
38'	51'	medium to coarse SAND			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-18-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>523</u> This Water Well Record was completed on (mo/day/yr) <u>6-18-91</u> under the business name of <u>M+D Well Service</u> by (signature) <u>Matthew Loukup</u>					