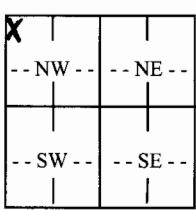


## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No. 

1 LOCATION OF WATER WELL: County: <u>Wichita</u>		Fraction <u>NW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>32</u>	Township Number <u>T 18 S</u>	Range Number <u>R 38 E W</u>		
Distance and direction from nearest town or city street address of well if located within city?		Global Positioning Systems (decimal degrees, min. of 4 digits)					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Todd Severson</u> City, State, ZIP Code : <u>P.O. Box 429 Leoti KS 67861</u>		Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N  E W		4 DEPTH OF COMPLETED WELL ..... <u>152</u> ft.					
		Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>122</u> ft. below land surface measured on mo/day/yr... <u>6-26-06</u> . Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield <u>7 1/2</u> 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 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <input checked="" type="checkbox"/> No .....					
5 TYPE OF CASING USED:		5 Wrought Iron 1 Steel <input checked="" type="checkbox"/> PVC	8 Concrete tile 6 Asbestos-Cement 4 ABS	9 Other (specify below) 7 Fiberglass	CASING JOINTS: Glued... <input checked="" type="checkbox"/> Clamped..... Welded..... Threaded.....		
Blank casing diameter		..... <u>10</u> in. to ..... <u>152</u> ft., Diameter	..... in. to ..... ft., Diameter	..... in. to ..... ft.			
Casing height above land surface..... <u>12</u> in., Weight		..... lbs./ft.	Wall thickness or guage No. <u>200 ps</u> .....				
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 2 Brass	3 Stainless Steel 4 Galvanized Steel	5 Fiberglass 6 Concrete tile 8 RM (SR)	7 PVC 9 ABS 10 Asbestos-Cement 11 Other (Specify) 12 None used (open hole)		
SCREEN OR PERFORATION OPENINGS ARE:		1 Continuous slot 2 Louvered shutter	3 Mill slot 4 Key punched	5 Gauzed wrapped 6 Wire wrapped	7 Torch cut <input checked="" type="checkbox"/> Saw Cut 8 Drilled holes 10 Other (specify)		
SCREEN-PERFORATED INTERVALS: From..... <u>122</u> ft. to ..... <u>152</u> ft., From .....		ft. to .....	ft. to .....	ft. to .....	ft.		
From..... ft. to .....		ft. to .....	ft. to .....	ft. to .....	ft.		
GRAVEL PACK INTERVALS: From..... <u>25</u> ft. to ..... <u>152</u> ft., From .....		ft. to .....	ft. to .....	ft. to .....	ft.		
From..... ft. to .....		ft. to .....	ft. to .....	ft. to .....	ft.		
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other .....							
Grout Intervals: From ..... <u>5</u> ft. to ..... <u>25</u> ft., From .....		ft. to .....	ft. to .....	ft. to .....	ft.		
What is the nearest source of possible contamination:							
<input checked="" type="checkbox"/> Septic tank 2 Sewer lines 3 Watertight sewer lines		4 Lateral lines 5 Cess pool 6 Seepage pit	7 Pit privy 8 Sewage lagoon 9 Feedyard	10 Livestock pens 11 Fuel storage 12 Fertilizer Storage	13 Insecticide Storage 14 Abandoned water well 15 Oil well/gas well 16 Other (specify)		
Direction from well? .....		How many feet? .. <u>100</u> .....					
FROM	TO	LITHOLOGIC LOG		FROM	TO	PLUGGING INTERVALS	
<u>0</u>	<u>2</u>	<u>top Soil</u>		<u>137</u>	<u>141</u>	<u>fine to coarse sand</u>	
<u>2</u>	<u>25</u>	<u>brown Clay</u>		<u>141</u>	<u>142</u>	<u>brown clay</u>	
<u>25</u>	<u>60</u>	<u>coarse sand + gypsum</u>		<u>142</u>	<u>146</u>	<u>med. to coarse sand, some small gravel</u>	
<u>60</u>	<u>64</u>	<u>coarse sand, small med. gravel</u>		<u>146</u>	<u>152</u>	<u>yellow shale</u>	
<u>64</u>	<u>100</u>	<u>brown clay, few sand streaks</u>		<u>152</u>		<u>black shale</u>	
<u>100</u>	<u>112</u>	<u>brown clay</u>					
<u>112</u>	<u>129</u>	<u>fine to med. Sand</u>					
<u>129</u>	<u>133</u>	<u>brown Sandy Clay</u>					
<u>133</u>	<u>134</u>	<u>Coarse Sand</u>					
<u>134</u>	<u>137</u>	<u>Coarse Sand, brown clay Mixed</u>					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:		This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>6-26-08</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>532</u> . This Water Well Record was completed on (mo/day/year) .....					
under the business name of <u>Midwest Well &amp; Pump Inc</u>		by (signature) <u>J.P. Severson</u>					
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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, 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 <u>constructed</u> well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .							