

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>SE 1/4 SW 1/4 SE 1/4</u>	<u>27</u>	<u>T 17S</u>	<u>R 9E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 South & 1/2 West of Dunlap</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>Clare Hutchinson</u>		Application Number:			
City, State, ZIP Code : <u>Box 156</u>		<u>Council Grove KS 66846</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>60</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>38</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>37.5</u> ft. below land surface measured on mo/day/yr <u>9 Nov 88</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>2.5</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8</u> in. to <u>2.5</u> ft., and <u>4 1/2</u> in. to <u>60</u> ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well <input checked="" type="radio"/> 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			
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? <input checked="" type="checkbox"/> Yes No					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
<input checked="" type="radio"/> PVC 4 ABS		Threaded _____			
2 Brass 6 Asbestos-Cement					
7 Fiberglass					
Blank casing diameter <u>5</u> in. to <u>35</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface <u>16</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:		<input checked="" type="radio"/> PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____		12 None used (open hole)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped <input checked="" type="radio"/> Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>35</u> ft. to <u>60</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <input checked="" type="radio"/> Neat cement 2 Cement grout 3 Bentonite 4 Other _____					
Grout Intervals: From <u>3</u> ft. to <u>25</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank <input checked="" type="radio"/> Lateral lines <u>Proposed</u> 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		12 Fertilizer storage 16 Other (specify below) _____			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 13 Insecticide storage					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? <u>East Downhill</u>		How many feet? <u>75</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>1</u>	<u>Gravel</u>	<u>55</u>	<u>60</u>	<u>LIME Gray</u>
<u>1</u>	<u>4</u>	<u>Shale Yel</u>			
<u>4</u>	<u>8</u>	<u>LIME Lite</u>			
<u>8</u>	<u>13</u>	<u>Shale Green</u>			
<u>13</u>	<u>15</u>	<u>LIME Gray</u>			
<u>15</u>	<u>18</u>	<u>Shale Yel</u>			
<u>18</u>	<u>23</u>	<u>LIME TAN</u>			
<u>23</u>	<u>26</u>	<u>Shale DK Gray</u>			
<u>26</u>	<u>28</u>	<u>LIME TAN</u>			
<u>28</u>	<u>36</u>	<u>Shale Dark</u>			
<u>36</u>	<u>37</u>	<u>LIME Gray/Flint</u>			
<u>37</u>	<u>48</u>	<u>Shale & LIME Gray</u>			
<u>48</u>	<u>52</u>	<u>Shale Gray</u>			
<u>52</u>	<u>53</u>	<u>LIME Gray</u>			
<u>53</u>	<u>55</u>	<u>Shale Gray</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9 Nov 88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Dec 2 88</u> under the business name of <u>ZINN Water Well Drilling</u> by (signature) <u>Joseph A. Zinn</u>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. Send top three copies to Kansas Department of Health and Environment, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4