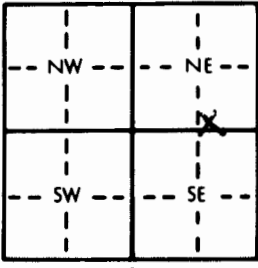


1 LOCATION OF WATER WELL: County: <u>Thomas</u>	Fraction <u>SW 1/4 SE 1/4 NE 1/4</u>	Section Number <u>5</u>	Township Number <u>T 8 S</u>	Range Number <u>R 34 E</u>
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Distance and direction from nearest town or city street address of well if located within city?

4 M West on Hw 24 - 3/4 S from Colby Ks.

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : <u>LYNN KOONS</u> <u>212</u> <u>Colby Ks 67701</u>	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>214</u> ft. ELEVATION: <u>NA</u> Depth(s) Groundwater Encountered 1. <u>NA</u> ft. 2. <u>NA</u> ft. 3. <u>NA</u> ft. WELL'S STATIC WATER LEVEL <u>119</u> ft. below land surface measured on mo/day/yr <u>6-30-85</u> Pump test data: Well water was <u>2</u> hours pumping <u>10</u> gpm Est. Yield <u>50</u> gpm: Well water was <u>2</u> hours pumping <u>10</u> gpm Bore Hole Diameter <u>7.75</u> in. to <u>214</u> ft., and <u>214</u> in. to <u>214</u> ft. WELL WATER TO BE USED AS: 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 Observation well <u>Livestock</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>NA</u> No <u>NA</u> ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No <u>NA</u>
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>NA</u> Clamped <u>NA</u> <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>NA</u> Blank casing diameter <u>0</u> in. to <u>196</u> ft., Dia <u>0</u> in. to <u>196</u> ft., Dia <u>0</u> in. to <u>196</u> ft. Casing height above land surface <u>34</u> in., weight <u>200</u> lbs/ft. Wall thickness or gauge No. <u>10</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) <u>NA</u> 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 SCREEN-PERFORATED INTERVALS: From <u>196</u> ft. to <u>214</u> ft., From <u>196</u> ft. to <u>214</u> ft., From <u>196</u> ft. to <u>214</u> ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>214</u> ft., From <u>20</u> ft. to <u>214</u> ft., From <u>20</u> ft. to <u>214</u> ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>NA</u> Grout Intervals: From <u>0</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>214</u> ft., From <u>20</u> ft. to <u>214</u> ft., From <u>20</u> ft. to <u>214</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 <u>None</u>
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Direction from well?	How many feet?
FROM TO LITHOLOGIC LOG	FROM TO LITHOLOGIC LOG
0 40 Top Soil Clay	
40 70 M Gravel	
70 80 Sandy Clay	
80 122 Gravel	
122 124 Sand Stone	
124 152 Gravel	
152 159 Sand Stone	
159 176 Gravel	
176 190 Sand Stone	
190 196 Gravel	
196 215 Gravel	
215 214 Shale	

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>JUNE 30-85</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>214</u> This Water Well Record was completed on (mo/day/yr) <u>JUNE 30-85</u> under the business name of <u>Blue Jay Drilling Co</u> by (signature) <u>John Paul Dan</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

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R

EW

SEC.

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