

LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
Locality: <u>THOMAS</u>	<u>NE 1/4 NE 1/4 SW 1/4</u>	<u>21</u>	<u>T 7 S</u>	<u>R 32 E/W</u>
Address and direction from nearest town or city street address of well if located within city?				
<u>Lots 3-10 Block 45 Ceem. KS</u>				
WATER WELL OWNER: <u>Curtis L &amp; Wilma L Brockway</u>			Board of Agriculture, Division of Water Resources	
#, St. Address, Box #: <u>P.O. Box 246</u>			Application Number:	
State, ZIP Code: <u>Colby, KS 67701</u>				

LOCATE WELL'S LOCATION WITH IN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL... <u>130</u> ft. ELEVATION: .....
	Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.
	WELL'S STATIC WATER LEVEL <u>10.99</u> ft. below land surface measured on mo/day/yr <u>6-20-91</u>
	Pump test data: Well water was .... ft. after .... hours pumping .... gpm
	Est. Yield .... gpm: Well water was .... ft. after .... hours pumping .... gpm
Bore Hole Diameter .... in. to .... ft., and .... in. to .... 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 7 Lawn and garden only 10 Monitoring well	
Was a chemical/bacteriological sample submitted to Department? Yes.....No.....X.....; If yes, mo/day/yr sample was submitted	Water Well Disinfected? Yes No X

TYPE OF BLANK CASING USED:	5 Wrought iron 8 Concrete tile	CASING JOINTS: Glued ..... Clamped .....
① Steel 3 RMP (SR)	6 Asbestos-Cement 9 Other (specify below)	Welded .....
2 PVC 4 ABS	7 Fiberglass	Threaded .....
Blank casing diameter <u>5</u> in. to .... ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.		
Casing height above land surface <u>3' Below</u> in., weight .... lbs./ft. Wall thickness or gauge No. ....		
PE OF SCREEN OR PERFORATION MATERIAL:	7 PVC 10 Asbestos-cement	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)	11 Other (specify) <u>NA</u>	
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS	12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped 8 Saw cut 11 None (open hole)	
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes	7 Torch cut 10 Other (specify) <u>NA</u>	
2 Louvered shutter 4 Key punched		
SCREEN-PERFORATED INTERVALS: From .... ft. to .... ft., From .... ft. to .... ft.		
GRAVEL PACK INTERVALS: From .... ft. to .... ft., From .... ft. to .... ft.		

GROUT MATERIAL:	1 Neat cement ② Cement grout ③ Bentonite 4 Other .....
Grout Intervals: From <u>90</u> ft. to <u>85</u> ft., From <u>14</u> ft. to <u>9</u> ft., From <u>6</u> ft. to <u>3</u> ft.	
What is the nearest source of possible contamination:	10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 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	
Location from well? <u>NW</u>	How many feet? <u>46</u>

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
			<u>100</u>	<u>90</u>	<u>Clay</u>
			<u>90</u>	<u>85</u>	<u>Bentonite</u>
			<u>85</u>	<u>14</u>	<u>Clay</u>
			<u>14</u>	<u>9</u>	<u>Bentonite</u>
			<u>9</u>	<u>6</u>	<u>Clay</u>
			<u>6</u>	<u>3</u>	<u>Cement Grout</u>
					<u>Compacted Clay</u>

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) 6-20-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... This Water Well Record was completed on (mo/day/yr) 6-25-91 by (signature) Don Bren