

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Seelye</u>		<u>NE 1/4 NE 1/4 NE 1/4</u>	<u>16</u>	<u>T 28 S</u>	<u>R 1 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>SAME AS Below</u>					
2 WATER WELL OWNER: <u>Harold Patterson</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : <u>1614 SRAA</u>		Application Number:			
City, State, ZIP Code : <u>Wichita 67216</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>30</u> ft. ELEVATION: <u>15</u> ft.			
		Depth(s) Groundwater Encountered <u>15</u> ft. 2. <u>15</u> ft. 3. <u>3-18-91</u> ft.			
		WELL'S STATIC WATER LEVEL <u>15</u> ft. below land surface measured on mo/day/yr <u>3-18-91</u>			
		Pump test data: Well water was <u>15</u> ft. after <u>2</u> hours pumping <u>15</u> gpm			
		Est. Yield <u>40</u> gpm: Well water was <u>15</u> ft. after <u>2</u> hours pumping <u>15</u> gpm			
		Bore Hole Diameter <u>10</u> in. to <u>30</u> ft., and <u>30</u> in. to <u>30</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 7 Lawn and garden well 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 <u>3-18-91</u>			
5 TYPE OF BLANK CASING USED:		Water Well Disinfected? Yes <u>X</u> No <u>X</u>			
1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> 7 Fiberglass Threaded <u>X</u>			
Blank casing diameter <u>5</u> in. to <u>20</u> ft., Dia <u>12</u> in. to <u>20</u> ft., Dia <u>20</u> in. to <u>30</u> ft., Dia <u>30</u> in. to <u>30</u> ft.		Casing height above land surface <u>12</u> in., weight <u>2.60</u> lbs./ft. Wall thickness or gauge No. <u>30</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 10 Asbestos-cement 11 Other (specify) <u>7 PVC</u> 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) <u>7 PVC</u>			
SCREEN-PERFORATED INTERVALS:		From <u>20</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft. From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft.			
GRAVEL PACK INTERVALS:		From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft. From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft.			
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>2</u>			
Grout Intervals: From <u>2</u> ft. to <u>15</u> ft., From <u>15</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</u> ft., From <u>30</u> ft. to <u>30</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>WEST</u>		How many feet? <u>15</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	2	Topsoil			
2	10	CLAY			
10	18	FINE SAND			
18	29	GRAVEL			
29	30	Grey clay			
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>3-18-91</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>463</u>		This Water Well Record was completed on (mo/day/yr) <u>5-29-91</u>			
under the business name of <u>R & A</u>		by (signature) <u>Dave Lohr</u>			