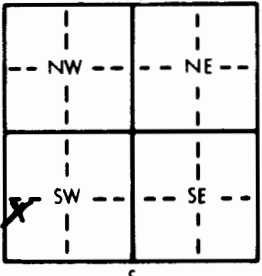


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction: <u>NW 1/4 SW 1/4 SW 1/4</u> Section Number: <u>16</u> Township Number: <u>T 26 S</u> Range Number: <u>R 2 E/W</u>					
Distance and direction from nearest town or city street address of well if located within city? <u>1 West Colwich KS</u>					
2 WATER WELL OWNER: <u>Bob Lies</u> RR#, St. Address, Box #: <u>RR</u> City, State, ZIP Code: <u>Colwich, KS</u> Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: <u>92</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>28</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>28</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>30</u> ft. after <u>1/2</u> hours pumping <u>15</u> gpm Est. Yield <u>50</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter: <u>1 1/2</u> in. to <u>92</u> ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below) Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____				
5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC Blank casing diameter <u>5</u> in. to <u>82</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft. Casing height above land surface <u>12</u> in. weight <u>1.59</u> lbs./ft. Wall thickness or gauge No <u>SOR-26</u> 3 RMP (SR) 4 ABS 7 Fiberglass 5 Wrought iron 6 Asbestos-Cement 8 Concrete tile 9 Other (specify below) Casing joints: Glued <u>X</u> Clamped _____ Welded _____ Threaded _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Stainless steel 4 Galvanized steel 3 Mill slot 4 Key punched 5 Fiberglass 6 Concrete tile 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 7 PVC 8 RMP (SR) 9 ABS 8 Saw cut 9 Drilled holes 10 Other (specify) 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From <u>82</u> ft. to <u>92</u> ft. From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>13</u> ft. to <u>92</u> ft. From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>3</u> ft. to <u>13</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft. What is the nearest source of possible contamination: 1 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 below) Direction from well? <u>SE</u> How many feet? <u>120</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top soil			
2	48	Red clay			
48	66	fine sand			
66	67	gray clay			
67	80	fine sand			
80	81	gray clay			
81	92	Coarse gravel			
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>11-14-81</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>11-17-82</u> under the business name of <u>Wagner Pilling</u> by (signature) <u>[Signature]</u>					
INSTRUCTIONS: Use typewriter or ball point pen, PLEASE PRESS FIRMLY and PRINT 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

T

26

R

2

E/W

SEC.

16

NW 1/4

SW 1/4

SW 1/4

SW 1/4