

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: SEDGWICK		NW ¼ NE ¼ SW ¼		5		T 29S S		R 2E E/W	
Distance and direction from nearest town or city street address of well if located within city? 2107 TIMBERLANE CIR; DERBY									
2 WATER WELL OWNER: MIKE HILDERBRAND									
RR#, St. Address, Box # : 2107 TIMBERLANE CIR Board of Agriculture, Division of Water Resources									
City, State, ZIP Code : DERBY, KS Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 87 ft. ELEVATION: 31 ft. 2 31 ft. 3 10/15/04 ft.							
		WELL'S STATIC WATER LEVEL 31 ft. below land surface measured on mo/day/yr 10/15/04							
		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 10 in. to 87 ft. and _____ in. to _____ ft.							
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well									
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial <u>Lawn and garden (domestic)</u> 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 X No _____									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped _____									
<u>PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____									
7 Fiberglass _____ Threaded _____									
Blank casing diameter 5 in. to 87 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.									
Casing height above land surface 16 in. weight 160 lbs./ft. Wall thickness or gauge No. 26									
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) _____									
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) _____									
SCREEN-PERFORATED INTERVALS: From 47 ft. to 87 ft. From _____ ft. to _____ ft.									
From _____ ft. to _____ ft. From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 24 ft. to 87 ft. From _____ ft. to _____ ft.									
From _____ ft. to _____ ft. From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals From 4 ft. to 24 ft. From _____ ft. to _____ ft. From _____ ft. to _____ 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									
<u>Watertight sewer lines</u> 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____									
13 Insecticide storage _____									
Direction from well? SOUTH How many feet? 17									
FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS			
0	2		TOPSOIL						
2	7		BROWN CLAY						
7	33		YELLOW SHALE						
33	55		BLUE SHALE						
55	58		TAN SHALE/LIMESTONE						
58	87		BLUE SHALE/LIMESTONE						
RECEIVED									
NOV 08 2004									
BUREAU OF WATER									
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/yr) 10/15/04 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 611 This Water Well Record was completed on (mo/day/yr) 10/30/04									
under the business name of CHASE DRILLING by (signature) <u>R. Chase</u>									
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S.W. Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									

OFFICE USE ONLY

T

R

SEC