

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		NE 1/4 NE 1/4 NW 1/4		11		T 25 S		R 2 E	
Distance and direction from nearest town or city street address of well if located within city?									
Approximately 1 mile north and 1/2 mile east of Bentley									
2 WATER WELL OWNER: City of Wichita									
RR#, St. Address, Box # : 455 N. Main					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Wichita, KS 67202					Application Number: 388				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 231 ft. ELEVATION: unknown							
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. ft. WELL'S STATIC WATER LEVEL 20 ft. below land surface measured on mo/day/yr 10-4-01 Pump test data: Well water was not checked ft. after hours pumping gpm Est. Yield unknown gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 42 in. to 234 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 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes ☒ No							
		5 TYPE OF BLANK CASING USED:							
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ☒ 7 Fiberglass Threaded							
		Blank casing diameter 18 in. to 100 ft., Dia 18 in. to 159 ft., Dia in. to ft. Casing height above land surface 24 in., weight 70.59 lbs./ft. Wall thickness or gauge No .375							
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 RMP (SR) 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) ft.									
SCREEN-PERFORATED INTERVALS: From 100 ft. to 114 ft., From ft. to ft.									
From 159 ft. to 229 ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From 21 ft. to 234 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 0 ft. to 21 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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage None known									
Direction from well? How many feet?									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	2	Topsoil	180	190	Clay, brown, sticky				
2	6	Sand and gravel, fine, medium	190	228	Sand and gravel, very fine, fine, medium				
6	12	Sand and gravel, fine, medium, coarse	228	234	Shale, black				
12	17	Clay							
17	32	Sand and gravel, fine, medium							
32	42	Clay, brown							
42	60	Sand and gravel, fine, medium							
60	70	Clay, brown							
70	80	Sand and gravel, fine, medium							
80	90	Clay and sand							
90	102	Clay, brown							
102	116	Sand and gravel, fine, medium							
116	160	Clay, gray							
160	180	Sand and gravel, fine, medium							
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) 10-4-01 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 10-9-01 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment, Inc.</i>									
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									