

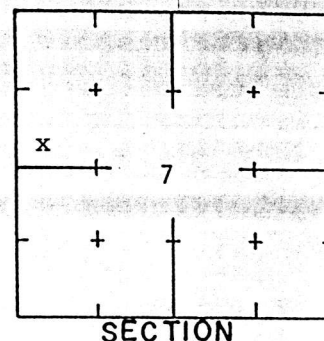
1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Sedgwick		SW 1/4 SW 1/4 NW 1/4		7		T 25 S		R 1 E/W	
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 miles east and 1/2 mile north of Bentley									
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:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 133 ft. ELEVATION: unknown							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 31.3 ft. below land surface measured on mo/day/yr 5-29-97							
		Pump test data: Well water was not ch'd. ft. after hours pumping gpm							
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter . . 6 . . . in. to . . . 140 . . . ft., and in. to ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Monitoring well	
		5 Public water supply 8 Air conditioning 11 Injection well							
		12 Other (Specify below)							
Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was sub-									
mitted 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 . . . 2 . . . in. to . . . 121 . . . ft., Dia in. to ft., Dia in. to ft.									
Casing height above land surface . . . 24 . . . in., weight 96 . . . lbs./ft. Wall thickness or gauge No. . . . 218 . . .									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC		10 Asbestos-cement	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)		11 Other (specify)	
						9 ABS		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 . . . 121 . . . ft. to . . . 131 . . . ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From . . . 119 . . . ft. to . . . 140 . . . 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 <u>Bentonite Holeplug</u>									
Grout Intervals: From ft. to ft., From ft. to ft., From . . . 0 . . . ft. to . . . 119 . . . 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	PROXIMATE INTERVALS			
0	3	Topsoil, fill		118	138	Sand and gravel, fine, medium, coarse			
3	6	Clay, brown				Clay, tan			
6	10	Sand and gravel, medium, coarse, clay		138	140				
10	32	Sand and gravel, medium, coarse							
32	75	Sand and gravel, fine, medium, coarse							
75	82	Sand and gravel with clay, green							
82	91	Clay, green to blue							
91	102	Clay, black							
102	112	Clay, white and black							
112	113	Sand and gravel, fine, medium							
113	114	Clay, white							
114	118	Sand and gravel, fine, medium with little clay mixed							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-29-97 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) 5-30-97 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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									

CLARKE WELL & EQUIPMENT, INC.

WELL RECORD DESIGN & CONSTRUCTION SHEET



JOB NUMBER 3679
 WELL OWNER City of Wichita WELL NO. S8
 WELL USE Monitor APPROPRIATION NO.
 LOCATION SW 1/4 SW 1/4 NW 1/4, SECTION NO. 7
 T 25 S, R 1 W/E Sedgwick COUNTY Kansas
3102 FSL, 5242 FEL State



SIZE HOLE 6 "DIA.
 SIZE CASING 2 " DIA. .218 WALL; WT. .96 LBS/FT PVC MATERIAL
 SIZE SCREEN 2 " DIA. .218 WALL PVC MATERIAL .030 Mill SLOT/NO. 1

FORMATION LOG. From test no. from to			Formation Thickness	From ground level	From	To	Ftg.
0	3	Topsoil, fill		Casing	0	121	121
3	6	Clay, brown		Screen	121	131	10
6	10	Sand and gravel, medium, coarse, clay					
10	32	Sand and gravel, medium, coarse					
32	75	Sand and gravel, fine, medium, coarse					
75	82	Sand and gravel with clay, green					
82	91	Clay, green to blue					
91	102	Clay, black					
102	112	Clay, white and black					
112	113	Sand and gravel, fine, medium					
113	114	Clay, white					
114	118	Sand and gravel, fine, medium with little clay mixed					
118	138	Sand & gravel, fine, medium, coarse		CASING LEFT ABOVE GROUND			2
138	140	Clay, tan		TOTAL CASING & SCREEN			133

STATIC WATER LEVEL 31.30 CHLORINATE none QUANTITY USED
 From ground level

GRAVEL PACK ANNULAR SEAL
119 TO 140 0 TO 119 Bentonite Holeplug
 TO TO

WHAT IS THE NEAREST SOURCE OF POSSIBLE CONTAMINATION None known

DIRECTION FROM WELL HOW MANY FEET

DESIGNED BY DRILLED BY Maurice Schreck DATE 5-21-97