

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Harvey</u>		NW ¼ SE ¼ NE ¼		9		T 24 S		R 1 <u>EW</u>	
Distance and direction from nearest town or city street address of well if located within city?									
<u>Approximately 2 1/2 miles west and 3/4 mile north of Putnam</u>									
2 WATER WELL OWNER:		City of Newton							
RR#, St. Address, Box # :		P.O. Box 426							
City, State, ZIP Code :		Newton, KS 67114							
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>105</u> ft. ELEVATION: <u>unknown</u>							
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL <u>17.96</u> ft. below land surface measured on <u>mo/day/yr</u> <u>12-17-96</u>							
		Pump test data: Well water was <u>not ch'd</u> ft. after hours pumping gpm							
		Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 8 in. to 110 ft. and in. to ft.							
WELL WATER TO BE USED AS:									
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)									
<u>Test Well</u>									
Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No If yes, mo/day/yr sample was submitted <u>12-18-96</u>									
Water Well Disinfected? Yes <u>X</u> No									
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped							
1 Steel 3 RMP (SR)		Welded							
2 PVC 4 ABS		Threaded							
Blank casing diameter 5 in. to 67 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 24 in. weight 2.36 lbs./ft. Wall thickness or gauge No. 214									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From 67 ft. to 103 ft. From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 60 ft. to 110 ft. From ft. to ft. From ft. to ft.									
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug							
Grout Intervals: From 25 ft. to 40 ft. From 0 ft. to 25 ft. From 40 ft. to 60 ft.									
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well							
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage None known									
Direction from well?		How many feet?							
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	4	Topsoil	104	110	Limestone, white-green, hard				
4	12	Clay, brown, hard							
12	20	Clay, gray, sandy, soft							
20	56	Sand and gravel, coarse, medium, and fine, clay streaks, green and white at 29', 34', and 43'							
56	59	Clay, white, hard							
59	62	Sand and gravel, coarse, medium and fine, loose, clean							
62	66	Clay, white, hard							
66	74	Sand and gravel, coarse, medium, and fine, loose, clean							
74	104	Sand and gravel, medium, fine, clean, clay streaks, tan, soft at 81' and 93'							
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>12-16-96</u> and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/yr) <u>1-10-97</u>									
under the business name of <u>Clarke Well & Equipment, Inc.</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									

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