

1 LOCATION OF WATER WELL:		Fraction $\frac{1}{4}$ NC $\frac{1}{4}$ SE $\frac{1}{4}$		Section Number 19	Township Number T 28 S	Range Number R 13 E/W									
County: <u>Pratt</u>															
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 3 3/4 miles south and 2 1/4 miles west of Pratt</u>															
2 WATER WELL OWNER:		<u>Richard E. Smith</u>		Board of Agriculture, Division of Water Resources											
RR#, St. Address, Box # :		<u>30380 SW 10th Ave.</u>		Application Number: <u>43,080</u>											
City, State, ZIP Code :		<u>Pratt, KS 67124</u>													
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>166</u> ft. ELEVATION: <u>unknown</u>													
N ↑ 1 Mile ↓ S <table border="1" style="margin: auto; text-align: center; width: 150px; height: 150px;"><tr><td>W</td><td> </td><td>E</td></tr><tr><td> </td><td>X</td><td> </td></tr><tr><td>S</td><td> </td><td>N</td></tr></table>		W		E		X		S		N	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
		W		E											
			X												
		S		N											
		WELL'S STATIC WATER LEVEL <u>85</u> ft. below land surface measured on mo/day/yr <u>12/17/98</u>													
Pump test data: Well water was not ch'd. ft. after hours pumping gpm															
		Est. Yield <u>unknown</u> gpm: Well water was ft. after hours pumping gpm													
		Bore Hole Diameter <u>24</u> in. to <u>167</u> 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 Lawn and garden only 10 Monitoring well													
		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 No <u>X</u>													
5 TYPE OF BLANK CASING USED:															
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped															
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded															
7 Fiberglass Threaded															
Blank casing diameter <u>16</u> in. to <u>125</u> ft., Dia. in. to ft., Dia. in. to ft.															
Casing height above land surface <u>12</u> in., weight <u>16.15</u> lbs./ft. Wall thickness or gauge No. <u>.500</u>															
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 <u>125</u> ft. to <u>165</u> ft., From ft. to ft.															
From ft. to ft., From ft. to ft.															
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>167</u> 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 <u>0</u> ft. to <u>20</u> 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		3		Topsoil											
3		24		Clay, brown											
24		54		Sand and gravel, fine, medium, coarse											
54		62		Clay, brown											
62		65		Clay with sand and gravel											
65		67		Sand and gravel, medium, coarse											
67		78		Clay, tan											
78		90		Sand and gravel, medium, coarse											
90		95		Sand and gravel, fine, medium											
95		165		Sand and gravel, medium, coarse											
165		167		Clay, brown											
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) <u>12/17/98</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>1/5/99</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Clarke Well & Equipment, Inc.</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.															