

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number					
County: <u>Pawnee</u>		NW ¼ SE ¼ NE ¼		10		T 22 S		R 17 E/W					
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 2½ miles east and ½ mile south of Frizell</u>													
2 WATER WELL OWNER:		Robert W. Lewis											
RR#, St. Address, Box # :		Route 3											
City, State, ZIP Code :		Larned, KS 67550											
		Board of Agriculture, Division of Water Resources Application Number: <u>5,704</u>											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>140</u> ft. ELEVATION: <u>unknown</u>											
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.							
		NW	NE										
		SW	SE										
		WELL'S STATIC WATER LEVEL <u>7</u> ft. below land surface measured on mo/day/yr <u>3-31-94</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 <u>30</u> in. to <u>138</u> in. to in. to in.											
		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.....X.....; If yes, mo/day/yr sample was sub- mitted											
		Water Well Disinfected? Yes No X											
5 TYPE OF BLANK CASING USED:													
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X 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>78</u> ft., Dia. in. to ft., Dia. in. to ft.													
Casing height above land surface <u>24</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>78</u> ft. to <u>138</u> ft., From ft. to ft.													
From ft. to ft., From ft. to ft.													
GRAVEL PACK INTERVALS: From <u>38</u> ft. to <u>138</u> ft., From ft. to ft.													
From ft. to ft., From ft. to ft.													
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other <u>Bentonite Holeplug</u>													
Grout intervals: From <u>0</u> ft. to <u>36</u> ft., From ft. to ft., From <u>36</u> ft. to <u>38</u> 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					
0		4		Topsoil		138		Shale, gray					
4		17		Clay, dark brown									
17		34		Sand and gravel									
34		35		Clay, brown									
35		36		Sand and gravel									
36		41		Clay, dark brown									
41		64		Clay, tan									
64		69		Sand and gravel with clay mixed									
69		89.5		Sand and gravel									
89.5		92		Clay, gray									
92		96		Sand and gravel									
96		98		Clay, brown									
98		106		Sand and gravel									
106		108		Clay, brown									
108		138		Sand and gravel, coarse, clean									
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>3-31-94</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>4-18-94</u> under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Charles W. Clarke</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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