

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Pawnee</u>	<u>SE 1/4 SE 1/4 SW 1/4</u>	<u>21</u>	T <u>21</u> S	R <u>16</u> <u>EW</u>

Distance and direction from nearest town or city street address of well if located within city?

Larned / Pawnee Municipal Airport

2 WATER WELL OWNER:	RR#, St. Address, Box #	City, State, ZIP Code	Board of Agriculture, Division of Water Resources
<u>City of Larned</u>	<u>417 Broadway</u>	<u>Larned, KS 67550</u>	Application Number: <u>MW-2</u>

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>45</u> ft. ELEVATION: <u>33.38</u> ft.
	Depth(s) Groundwater Encountered 1. <u>33.38</u> ft. 2. <u>38</u> ft. 3. <u>45</u> ft. WELL'S STATIC WATER LEVEL <u>33.38</u> ft. below land surface measured on mo/day/yr <u>5/23/95</u> Pump test data: Well water was <u>8</u> ft. after <u>5</u> hours pumping <u>33.38</u> gpm Est. Yield <u>33.38</u> gpm: Well water was <u>8</u> ft. after <u>5</u> hours pumping <u>33.38</u> gpm Bore Hole Diameter <u>8</u> in. to <u>8</u> ft., and <u>8</u> in. to <u>8</u> 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 <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> ; If yes, mo/day/yr sample was submitted <u>No</u> Water Well Disinfected? Yes <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>Clamped</u>
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>0</u> PVC	4 ABS	7 Fiberglass	<u>Threaded</u>
Blank casing diameter <u>2</u> in. to <u>30</u> ft., Dia <u>2</u> in. to <u>30</u> ft., Dia <u>2</u> in. to <u>30</u> ft.			
Casing height above land surface <u>2</u> in., weight <u>2</u> lbs./ft. Wall thickness or gauge No. <u>2</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>0</u> PVC	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	<u>0</u> Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS: From <u>30</u> ft. to <u>45</u> ft., From <u>30</u> ft. to <u>45</u> ft., From <u>30</u> ft. to <u>45</u> ft.			
GRAVEL PACK INTERVALS: From <u>29</u> ft. to <u>45</u> ft., From <u>29</u> ft. to <u>45</u> ft., From <u>29</u> ft. to <u>45</u> ft.			

6 GROUT MATERIAL:	1 Neat cement	<u>0</u> Cement grout	<u>0</u> Bentonite	4 Other
Grout Intervals: From <u>30</u> ft. to <u>45</u> ft., From <u>30</u> ft. to <u>45</u> ft., From <u>30</u> ft. to <u>45</u> ft.				
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
2 Sewer lines	5 Cess pool	8 Sewage lagoon	<u>0</u> Fuel storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well
Direction from well? <u>Southwest</u>			13 Insecticide storage	16 Other (specify below)
			How many feet? <u>100</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>5'</u>	<u>clay w/silt, dark brown</u>			
<u>5'</u>	<u>15'</u>	<u>silt, light brown</u>			
<u>15'</u>	<u>25'</u>	<u>clay w/silt</u>			
<u>25'</u>	<u>35'</u>	<u>clay w/silt, dark brown</u>			
<u>35'</u>	<u>45'</u>	<u>sand w/silt & clay, light brown</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>0</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5/18/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>438</u> This Water Well Record was completed on (mo/day/yr) <u>6/27/95</u> under the business name of <u>Kansas City Testing Lab</u> by (signature) <u>Charles Jumper</u>
--