

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Phillips</u>		<u>NW 1/4 NW 1/4 NE 1/4</u>	<u>17</u>	<u>T 5 S</u>	<u>R 16 EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2 1/4 miles + 1 1/4 west Kirwin</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		<u>Kirwin KS</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>41'</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>21</u> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>21</u> ft. below land surface measured on mo/day/yr <u>5-20-89</u>			
		Pump test data: Well water was <u>21</u> ft. after <u>1</u> hours pumping <u>10</u> gpm			
		Est. Yield <u>15</u> gpm: Well water was <u>21</u> ft. after <u>2</u> hours pumping <u>10</u> gpm			
		Bore Hole Diameter <u>11</u> in. to <u>41</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 ☒ If yes, mo/day/yr sample was submitted			
		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 <u>5</u> in. to <u>41</u> ft., Dia in. to ft., Dia in. to ft.					
Casing height above land surface <u>24</u> in., weight <u>160.4</u> lbs./ft. Wall thickness or gauge No. <u>14</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) 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>21</u> ft. to <u>41</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>41</u> 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 <u>NONE</u> 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					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	5	Bl Soil			
5	20	CLAY			
20	41	Loose Rock & Gravel			
	41	SHALE			
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>5-20-89</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>229</u> This Water Well Record was completed on (mo/day/yr) <u>6-16-89</u>					
under the business name of <u>Pedinger Drilling</u> by (signature) <u>Danese Pedinger</u>					