

AAC

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: <u>Shedden</u>		<u>SW 1/4 NE 1/4 NE 1/4</u>	<u>30</u>	<u>T 10 S</u>	<u>R 30 EW</u>		
Distance and direction from nearest town or city? <u>SW. 1 1/2 N. of Grinnell</u>			Street address of well if located within city?				
2 WATER WELL OWNER: <u>Retha Petrie</u>			Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: <u>OAKLEY, KANSAS 64748</u>			Application Number:				
3 DEPTH OF COMPLETED WELL: <u>80</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>80</u> ft., and <u> </u> in. to <u> </u> ft.							
Well Water to be used as:			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 Observation well			<u>Stock</u>				
Well's static water level: <u>43</u> ft. below land surface measured on <u>7</u> month <u>17</u> day <u>78</u> year							
Pump Test Data: <u>NA</u> Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm							
Est. Yield: <u>Not tested</u> gpm Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm							
4 TYPE OF BLANK CASING USED:			Casing Joints: Glued ☒ Clamped <u> </u>				
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded <u> </u>							
2 PVC 4 ABS 7 Fiberglass Threaded <u> </u>							
Blank casing dia: <u>5</u> in. to <u>70</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.							
Casing height above land surface: <u>15</u> in., weight <u>19/10</u> lbs./ft. Wall thickness or gauge No. <u>250</u>							
TYPE OF SCREEN OR PERFORATION MATERIAL:			7 PVC 10 Asbestos-cement				
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u> </u>							
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) <u> </u>							
Screen-Perforation Dia: <u>5</u> in. to <u>70-80</u> ft. Dia <u> </u> in. to <u> </u> ft. Dia <u> </u> in. to <u> </u> ft.							
Screen-Perforated Intervals: From <u>70</u> ft. to <u>80</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.							
Gravel Pack Intervals: From <u>18</u> ft. to <u>80</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.							
5 GROUT MATERIAL:			4 Other				
1 Neat cement 2 Cement grout 3 Bentonite							
Grouted Intervals: From <u>18</u> ft. to <u>80</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.							
What is the nearest source of possible contamination? <u>NA</u>			10 Fuel storage 11 Abandoned water well				
1 Septic tank 4 Cess pool 7 Sewage lagoon 11 Fertilizer storage 15 Oil well/Gas well							
2 Sewer lines 5 Seepage pit 8 Feed yard 12 Insecticide storage 16 Other (specify below)							
3 Lateral lines 6 Pit privy 9 Livestock pens 13 Watertight sewer lines							
Direction from well: <u>S.</u> How many feet: <u>15</u> ? Water Well Disinfected? Yes ☒ No <u> </u>							
Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No ☒ If yes, date sample was submitted <u> </u> month <u> </u> day <u> </u> year: Pump Installed? Yes <u> </u> No ☒							
If Yes: Pump Manufacturer's name: <u>Windmill Well</u> Model No. <u> </u> HP <u> </u> Volts <u> </u>							
Depth of Pump Intake <u> </u> ft. Pumps Capacity rated at <u> </u> gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>7</u> month <u>17</u> day <u>78</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>139</u>							
This Water Well Record was completed on <u>8</u> month <u>1</u> day <u>79</u> year under the business name of <u>Bartell Drilling</u> by (signature) <u>Joyce Bartell</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		<u>0</u>	<u>7</u>	<u>Top Soil</u>			
		<u>7</u>	<u>12</u>	<u>Sand</u>			
		<u>12</u>	<u>27</u>	<u>Sand Clay</u>			
		<u>27</u>	<u>45</u>	<u>Sand & Sand Rock</u>			
		<u>45</u>	<u>65</u>	<u>Sand</u>			
		<u>65</u>	<u>80</u>	<u>Sand & Sand Rock Strip</u>			
				<u>BROCK ?</u>			
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u> </u> ft. 2. <u> </u> ft. 3. <u> </u> ft. 4. <u> </u> ft. (Use a second sheet if needed)							

OFFICE USE ONLY

T

10

R

30

EW

SEC

30

SW 1/4 NE 1/4 NE 1/4

1/4

1/4

1/4

1/4