

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number		Range Number	
County: <u>Pottawatomie</u>		<u>NE 1/4 NE 1/4 SW 1/4</u>	<u>21</u>	T <u>7</u> S		R <u>7</u> E	
Distance and direction from nearest town or city? <u>Olsburg</u>				Street address of well if located within city?			
<u>West on 161st way 2 miles & mi south on west side road</u>							
2 WATER WELL OWNER: <u>Ieland Grimes</u>							
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code <u>Olsburg Kans 66520</u>				Application Number:			
3 DEPTH OF COMPLETED WELL <u>58</u> ft. Bore Hole Diameter . . . in. to <u>12</u> ft., and <u>6 1/2</u> in. to <u>58</u> ft.							
Well Water to be used as:		5 Public water supply		8 Air conditioning		11 Injection well	
<u>1 Domestic</u> 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			
Well's static water level <u>14</u> ft. below land surface measured on <u>aug</u> month <u>27</u> day <u>1980</u> year							
Pump Test Data		Well water was		ft. after		hours pumping	
Est. Yield <u>5</u> gpm		Well water was		ft. after		hours pumping	
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement		9 Other (specify below)	
				7 Fiberglass		Casing Joints: Glued <input checked="" type="checkbox"/> Clamped	
						Welded	
						Threaded	
Blank casing dia <u>5</u> in. to <u>12 1/2</u> ft. Dia <u>52</u> in. to <u>58</u> ft. Dia							
Casing height above land surface <u>12</u> in., weight				lbs./ft. Wall thickness or gauge No. <u>.267 Weld</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass		7 PVC	
2 Brass		4 Galvanized steel		6 Concrete tile		8 RMP (SR)	
						10 Asbestos-cement	
						11 Other (specify)	
						12 None used (open hole)	
Screen or Perforation Openings Are: <u>1040</u>				5 Gauzed wrapped		<u>8 Saw cut</u>	
1 Continuous slot				3 Mill slot		11 None (open hole)	
2 Louvered shutter				4 Key punched		9 Drilled holes	
				7 Torch cut		10 Other (specify)	
Screen-Perforation Dia <u>52</u> in. to <u>52</u> ft. Dia							
Screen-Perforated Intervals:		From <u>12</u> ft. to <u>52</u> ft.		From <u>52</u> ft. to			
		From <u>12</u> ft. to <u>58</u> ft.		From <u>58</u> ft. to			
Gravel Pack Intervals:		From <u>12</u> ft. to <u>58</u> ft.		From <u>58</u> ft. to			
		From <u>58</u> ft. to		From <u>58</u> ft. to			
5 GROUT MATERIAL							
1 Neat cement		<u>2 Cement grout</u>		3 Bentonite		4 Other	
Grouted Intervals: From <u>12</u> ft. to <u>52</u> ft.		From <u>52</u> ft. to		From <u>58</u> ft. to		From <u>58</u> ft. to	
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool		7 Sewage lagoon		10 Fuel storage	
2 Sewer lines		5 Seepage pit		8 Feed yard		11 Fertilizer storage	
3 Lateral lines		6 Pit privy		9 Livestock pens		12 Insecticide storage	
						13 Watertight sewer lines	
						14 Abandoned water well	
						15 Oil well/Gas well	
						16 Other (specify below)	
Direction from well <u>West</u> How many feet <u>100</u>				Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>		<u>Pond</u>	
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted . . . month . . . day . . . year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>							
If Yes: Pump Manufacturer's name <u>N.A.</u>				Model No. . . HP . . Volts <u>X</u>			
Depth of Pump Intake . . . ft.				Pumps Capacity rated at . . . gal./min.			
Type of pump: 1 Submersible 2 Turbine 3 Jet <u>4 Centrifugal</u> 5 Reciprocating 6 Other							
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1) constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>aug</u> month <u>27</u> day <u>1980</u> year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>137</u>							
This Water Well Record was completed on <u>aug</u> month <u>27</u> day <u>1980</u> year under the business name of <u>Strader Drilling Co</u> by (signature) <u>Harold Strader</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG	FROM TO	LITHOLOGIC LOG	
		0 30		top soil			
		30 14		Clay yellow			
		14 15		Rock, Porous limestone yellow (loose)			
		15 55		Rock, Blue			
		55 58		Shale, Red			
ELEVATION:							
Depth(s) Groundwater Encountered 1. <u>14</u> ft. 2. . . ft. 3. . . ft. 4. . . ft. (Use a second sheet if needed)							
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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.							