

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Phillips</u>		<u>NW 1/4 NE 1/4 SW 1/4</u>		<u>27</u>		<u>T 4 S</u>		<u>R 16 E</u>	
Distance and direction from nearest town or city street address of well if located within city?									
<u>At Kirwin Coop. 228 SO. MAIN ST</u> <span style="float:right"><u>VOBW-1</u></span>									
2 WATER WELL OWNER: <u>Kensington Coop</u>									
RR#, St. Address, Box # : <u>228 S. Main St.</u>									
City, State, ZIP Code : <u>Kensington KS 66951</u>									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>41.95</u> ft. ELEVATION: <u>1696.21</u> TOC							
		Depth(s) Groundwater Encountered 1. <u>30.0</u> ft. 2. .... ft. 3. .... ft.							
		WELL'S STATIC WATER LEVEL <u>30.0</u> ft. below land surface measured on mo/day/yr							
		Pump test data: Well water was .... ft. after .... hours pumping .... gpm							
		Est. Yield .... gpm; Well water was .... ft. after .... hours pumping .... gpm							
		Bore Hole Diameter: <u>8</u> in. to .... ft., and .... in. to .... ft.							
		WELL WATER TO BE USED AS:							
		1 Domestic		3 Feedlot		6 Oil field water supply		9 Dewatering	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 <u>Monitoring well</u>	
		11 Injection well							
		12 Other (Specify below)							
Was a chemical/bacteriological sample submitted to Department? Yes.....No... <u>X</u> ..... If yes, mo/day/yr sample was submitted									
Water Well Disinfected? Yes <u>No</u>									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued .... Clamped ....	
<u>2 PVC</u>		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded ....	
				7 Fiberglass				<u>Threaded</u>	
Blank casing diameter ... <u>2</u> in. to <u>20</u> ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft.									
Casing height above land surface. .... in., weight .... lbs./ft. Wall thickness or gauge No. <u>40</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		<u>3 Mill slot</u>		5 Gauzed wrapped		<u>8 Saw cut</u>		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>20</u> ft. to ... <u>40</u> ft., From ... ft. to ... ft.									
GRAVEL PACK INTERVALS: From ... <u>20</u> ft. to ... <u>40</u> ft., From ... ft. to ... ft.									
6 GROUT MATERIAL:									
1 Neat cement		<u>2 Cement grout</u>		<u>3 Bentonite</u>		4 Other			
Grout Intervals: From ... <u>0</u> ft. to ... <u>1.5</u> ft., From ... <u>1.5</u> ft. to ... <u>2.2</u> 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		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	
<u>0</u>		<u>4</u>		<u>Brn Topsoil &amp; Silt</u>					
<u>4</u>		<u>19</u>		<u>DK Brn Silt</u>					
<u>19</u>		<u>29</u>		<u>Brn Silty Clay</u>					
<u>29</u>		<u>43</u>		<u>Grey Brn Silty Clay</u>					
As per discussion between Don Taylor and Allison Irwin, with GSI, flush mount monitor well waiver letter will be submitted to the department.									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>2/20/96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>531</u> This Water Well Record was completed on (mo/day/yr) <u>2/13/96</u> under the business name of <u>GSI</u> by (signature) <u>[Signature]</u>									