

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>GRAY</u>		<u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>27</u>	<u>T</u> <u>27</u> <u>S</u>	<u>R</u> <u>29</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>10 miles south of Ingalls highway and $\frac{1}{4}$ mile west</u>					
2 WATER WELL OWNER: <u>BEN SCHMIDT</u>					
RR#, St. Address, Box # : City, State, ZIP Code : <u>MONTEZUMA. KS.</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>190</u> ft. ELEVATION:			
<div style="text-align: center;"><p>1 Mile</p></div>		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>108</u> ft. below land surface measured on mo/day/yr <u>7/24/89</u>			
		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>7/8</u> in. to <u>240</u> ft. and in. to ft.		WELL WATER TO BE USED AS:			
1 Domestic		3 Feedlot		5 Public water supply	
2 Irrigation		4 Industrial		6 Oil field water supply	
		7 Lawn and garden only		8 Air conditioning	
				9 Dewatering	
				10 Monitoring well	
				11 Injection well	
				12 Other (Specify below)	
Was a chemical/bacteriological sample submitted to Department? Yes.....No..... If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
<input checked="" type="checkbox"/> PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
Blank casing diameter <u>5</u> in. to <u>160</u> ft., Dia. in. to ft., Dia. in. to ft.					
Casing height above land surface <u>20</u> in., weight <u>250</u> lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		<input checked="" type="checkbox"/> PVC	
2 Brass		4 Galvanized steel		10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<input checked="" type="checkbox"/> Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut	
				9 Drilled holes	
				10 Other (specify)	
				11 None (open hole)	
SCREEN-PERFORATED INTERVALS: From <u>160</u> ft. to <u>190</u> ft., From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>150</u> ft. to <u>190</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other					
Grout Intervals: From <u>100</u> ft. to <u>150</u> ft., From ft. to ft., From ft. to ft.					
What is the nearest source of possible contamination:					
<input checked="" type="checkbox"/> Septic tank		4 Lateral lines		10 Livestock pens	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>W</u> How many feet? <u>100 ft.</u>					
FROM		TO		LITHOLOGIC LOG	
FROM		TO		PLUGGING INTERVALS	
<u>0</u>		<u>8</u>		<u>TOPO SOIL</u>	
<u>8</u>		<u>23</u>		<u>GRAY CLAY</u>	
<u>23</u>		<u>58</u>		<u>BROWN SANDYT CXLAY</u>	
<u>58</u>		<u>136</u>		<u>COURSE GRAVEL</u>	
<u>136</u>		<u>140</u>		<u>HARD ROCK</u>	
<u>140</u>		<u>173</u>		<u>COURSE GRAVEL</u>	
<u>173</u>		<u>230</u>		<u>BROWN SANDY CLAY</u>	
<u>230</u>		<u>240</u>		<u>FINE ST FINE SAND AND GRAVEL</u>	
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-89</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>172</u> This Water Well Record was completed on (mo/day/yr) <u>7-90</u>					
under the business name of <u>JOH AGAN DRILLING</u> by (signature) <u>[Signature]</u>					
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, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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