

1 LOCATION OF WATER WELL: County: <b>Douglas</b>		Fraction <b>SE ¼ NE ¼ NW ¼</b>		Section Number <b>18</b>		Township Number <b>T 15S S</b>		Range Number <b>R 19E E/W</b>	
Distance and direction from nearest town or city street address of well if located within city? <b>1 miles south and 7½ miles west of Baldwin City</b>									
2 WATER WELL OWNER: <b>Andy Breedlove</b>									
RR#, St. Address, Box # : <b>805 N 100 Rd</b>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <b>Baldwin, Ks. 66006</b>						Application Number:			
3 LOCATE WELL'S LOCATION WITH			4 DEPTH OF COMPLETED WELL <b>200</b> ft. ELEVATION:						
AN "X" IN SECTION BOX:			Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft. WELL'S STATIC WATER LEVEL <b>8.5</b> ft. below land surface measured on mo/day/yr <b>4-1.7-0.7</b> Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm Est. Yield <b>40+</b> gpm: Well water was ..... ft. after ..... hours pumping ..... gpm 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 Domestic (lawn & garden) 10 Monitoring well .....						
			Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> .....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No						
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued <b>X</b> Clamped	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below)		Welded	
				7 Fiberglass				Threaded	
Blank casing diameter ..... 5 ..... in. to ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.									
Casing height above land surface <b>2.4</b> in., weight <b>2.82</b> lbs./ft. Wall thickness or gauge No. <b>.258</b>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel		3 Stainless Steel		5 Fiberglass		7 PVC		10 Asbestos-Cement	
2 Brass		4 Galvanized Steel		6 Concrete tile		8 RMP (SR)		11 Other (Specify)	
						9 ABS		12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:									
1 Continuous slot		3 Mill slot		5 Guazed 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)		ft.	
SCREEN-PERFORATED INTERVALS: From <b>160</b> ft. to <b>200</b> ft., From ..... ft. to ..... ft.									
GRAVEL PACK INTERVALS: From <b>85</b> ft. to <b>200</b> ft., From ..... ft. to ..... ft.									
FROM ..... ft. to ..... ft., FROM ..... ft. to ..... ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From <b>0</b> ft. to <b>20</b> ft., From <b>6.5</b> ft. to <b>8.5</b> 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		<b>open field</b>	
Direction from well? How many feet?									
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	2	top soil							
2	3	brown clay							
3	5	brown limestone							
5	23	grey shale							
23	54	grey shaley sandstone							
54	67	grey sandy shale							
67	74	grey sandstone							
74	89	grey shale							
89	91	tan limestone							
91	123	grey sandy shale							
123	148	grey shale							
148	153	grey cemented sandstone							
153	157	grey shaley sandstone							
157	200	grey sandstone							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>4-1.7-0.7</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <b>1.82</b> This Water Well Record was completed on (mo/day/yr) <b>8-2-07</b> under the business name of <b>Strader Drilling Co., Inc.</b> by (signature) <i>Andy Strader</i>									
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									