

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																														
County: Finney		SW ¼ SW ¼ NE ¼		T 24 S		R 34 W 3		Sec 34																																																																														
Distance and direction from nearest town or city street address of well if located within city?																																																																																						
Land Appl. MAA - Farm Fields T 24 S, R 34 W, Sec 34																																																																																						
2 WATER WELL OWNER: Tyson Foods																																																																																						
RR#, St. Address, Box # : _____																																																																																						
City, State, ZIP Code : Garden City, Ks																																																																																						
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 186 ft. ELEVATION: _____																																																																																				
		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.																																																																																				
		WELL'S STATIC WATER LEVEL _____ 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 8 in. to 146 ft. and _____ in. to _____ ft.																																																																																				
		WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well																																																																																				
		1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)																																																																																				
		2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well																																																																																				
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____																																																																																						
Water Well Disinfected? Yes _____ No X																																																																																						
5 TYPE OF BLANK CASING USED:																																																																																						
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____																																																																																						
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____																																																																																						
7 Fiberglass _____ Threaded _____																																																																																						
Blank casing diameter 4 in. to 146 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																						
Casing height above land surface 36 in., weight 2.071 lbs./ft. Wall thickness or gauge No. .237																																																																																						
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 Gauzed 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) _____																																																																																						
SCREEN-PERFORATED INTERVALS: From 146 ft. to 186 ft. From _____ ft. to _____ ft.																																																																																						
GRAVEL PACK INTERVALS: From 143 ft. to 186 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 0 ft. to 140 ft. From 140 ft. to 143 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 Contaminated site																																																																																						
Direction from well? _____																																																																																						
How many feet? _____																																																																																						
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>CODE</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>1</td> <td></td> <td>Surface</td> <td>165</td> <td>173</td> <td>Sandy clay</td> </tr> <tr> <td>1</td> <td>50</td> <td></td> <td>Fine sand</td> <td>173</td> <td>181</td> <td>Fine sand w/sandy clay</td> </tr> <tr> <td>50</td> <td>73</td> <td></td> <td>Fine sand w/sandy clay lens</td> <td>181</td> <td>190</td> <td>Fine to some med sand w/sandy clay</td> </tr> <tr> <td>73</td> <td>81</td> <td></td> <td>Fine to med sand</td> <td></td> <td></td> <td>Lens</td> </tr> <tr> <td>81</td> <td>112</td> <td></td> <td>Med sd & gravel</td> <td>190</td> <td>200</td> <td>Grey shale</td> </tr> <tr> <td>112</td> <td>124</td> <td></td> <td>Med sd & gravel w/clay & Caliche strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>124</td> <td>129</td> <td></td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>129</td> <td>153</td> <td></td> <td>Fine to med sand & some grav w/clay strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>153</td> <td>161</td> <td></td> <td>Sandy clay & caliche w/a few sd Strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>161</td> <td>165</td> <td></td> <td>Fine to some med sd w/sandy Clay strks</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1		Surface	165	173	Sandy clay	1	50		Fine sand	173	181	Fine sand w/sandy clay	50	73		Fine sand w/sandy clay lens	181	190	Fine to some med sand w/sandy clay	73	81		Fine to med sand			Lens	81	112		Med sd & gravel	190	200	Grey shale	112	124		Med sd & gravel w/clay & Caliche strks				124	129		Clay				129	153		Fine to med sand & some grav w/clay strks				153	161		Sandy clay & caliche w/a few sd Strks				161	165		Fine to some med sd w/sandy Clay strks			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) 5-16-05 and this record is true to the best of my knowledge and belief. Kansas																																																																																						
Water Well Contractor's License No. 554 This Water Well Record was completed on (mo/day/yr) 6-30-05																																																																																						
under the business name of Woofor Pump & Well Inc. by (signature) <i>[Signature]</i>																																																																																						
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 4000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1387. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																						

OFFICE USE ONLY

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