

1 LOCATION OF WATER WELL:		FRACTION			Section Number		Township Number		Range Number		
Butler		SE 1/4	SE 1/4	SW 1/4	20		T 26 S		R 4E E/W		
Distance and direction from nearest town or city street address of well if located within city?											
9796 S. West 40th S.					Towanda, Kansas						
WATER WELL OWNER: TRAMMEL, Leon		RR#, ST. ADDRESS, BOX #: 9796 S. West 40th S.		CITY, STATE, ZIP CODE: Towanda, Kansas		Board of Agriculture, Division of Water Resource					
Application Number:											
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 80 ft. ELEVATION:		ft. 2 ft. 3 ft.		ft. below land surface measured on mo/day/yr 09/21/1999		ft.			
		Depth(s) groundwater Encountered 1		ft. after		hours pumping		gpm			
WELL'S STATIC WATER LEVEL 40		Pump test data: Well water was		ft. after		hours pumping		gpm			
Est. Yield gpm: Well water was		Bore Hole Diameter 12 in. to 80		ft. and		in. to		ft.			
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 Lawn and garden only		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 X No							
5 TYPE OF CASING USED:		5 Wrought iron		8 Concrete tile		CASING JOINTS:		Glued X Clamped			
1 Steel 3 RMP (SR)		6 Asbestos-Cement		9 Other (Specify below)				Welded			
2 PVC 4 ABS		7 Fiberglass		SDR - 26				Threaded			
Blank casing Diameter 5 in. to 40		ft., Dia		in. to		ft., Dia		in. to ft.			
Casing height above land surface 12 in.,		weight 2.35		lbs. / ft.		Wall thickness or gauge No.		.214			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC		10 Asbestos-cement							
1 Steel 3 Stainless Steel		5 Fiberglass		8 RMP (SR)		11 other (specify)					
2 Brass 4 Galvanized steel		6 Concrete tile		9 ABS		12 None used (open hole)					
SCREEN OR PERFORATION OPENING ARE:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)					
1 Continous slot 3 Mill slot		6 Wire wrapped		9 Drilled holes							
2 Louvered shutter 4 Key punched		7 Torch cut		10 Other (specify)							
SCREEN-PERFORATION INTERVALS: from 40		ft. to 80		ft., From		ft. to		ft.			
from		ft. to		ft., From		ft. to		ft.			
GRAVEL PACK INTERVALS: from 24		ft. to 26		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 bentonite hole plug					
Grout Intervals: From 4 ft. to 24		ft. From		ft. to		ft. From 24		ft. to 26 ft.			
What is the nearest source of possible contamination:											
1 Septic tank		4 Lateral lines		7 Pit privy		10 Livestock pens		14 Abandon 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)			
Direction from well? South		How many feet? 20									
FROM TO LITHOLOGIC LOG			FROM TO			PLUGGING INTERVALS					
0 3	topsoil										
3 10	clay										
10 80	brown shale & limestone										
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/year) 09/21/1999 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236. This Water Well Record was completed on (mo/day/yr) 09/24/99. Under the business name of Harp Well & Pump Service, Inc. by (signature)											