WATER WELL RECORD		Form W	WC-5	Division of Wate	r Resources App. N	o		
1 LOCATION OF WATER WELL:		Fraction		Section Number	Township No.	Range Number		
	County: Leavenworth		1/4 NE 1/4 NW				R 21	
		Address of Well Location; i		Global Positioning System (GPS) information:				
from	nearest	town or intersection: If at o	owner's address, check	Latitude: (in decimal degrees)				
Nor	North of Bridge Street between Ash and Thompson Streets in				Longitude: (in decimal degrees)			
	Linwood.				Elevation:			
2 WATER WELL OWNER: City of Linwood					Datum: WGS 84, NAD 83, NAD 27			
•		Oity Of E			Collection Method:	/Madali	,	
RR#, Street Address, Box #: 306 Main Street City, State, ZIP Code : Linwood, Kansas 66052					☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
	, 5, 2	Linwood	i, Kansas 66052		Est. Accuracy:	3 m. \square 3-5 m. \square	5-15 m. $\square > 15$ m	
3 LOCATE WELL								
1	WITH AN "X" IN 4 DEPTH OF COMPLETED WELL 59 ft.							
SEC	TION BO	Depth(s) Groundwater Encountered (1).21.5						
	N WELL'S STATIC WATER LEVEL21.5ft. below land surface measured on mo/day/yr. 8/4/11							
	Pump test data: Well water was 31.7 ft. after 8 hours pumping 402 gpm							
	EST. YIELD. 400gpm. Well water was							
W								
WELL WATER TO BE USED AS: Public water supply Geothermal Injection well								
SW SE Domestic Feedlot Oil field water supply Dewatering Other (Specify below)								
☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ Monitoring well								
s If yes, mo/day/yr sample was submitted 8/5/12								
water well disinfected? ✓ Yes ☐ No								
5 TYPE OF CASING USED: Steel PVC Other								
CASING JOINTS: Glued Clamped Welded Threaded								
Casing diameter 8.625 in to 59 ft., Diameter in to ft.								
Casing height above land surface. 42								
Steel Stainless Steel PVC Other (Specify)								
Brass Galvanized Steel None used (open hole)								
SCREEN OR PERFORATION OPENINGS ARE:								
☑ Continuous slot ☐ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole)								
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)								
SCREEN-PERFORATED INTERVALS: From								
From								
GRAVEL PACK INTERVALS: From. 28								
From								
6 GROUT MATERIAL: Neat cement Cement grout P Bentonite Other Grout Intervals: From 28								
What is the nearest source of possible contamination: Septic tank Lateral lines								
Sewer lines Cesspool Sewage lagoon Fuel storage Abandoned water well								
☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well								
		n well					•••••	
FROM	TO	LITHOLOG	IC LOG	FROM	TO LITHO. LO	OG (cont.) <u>or</u> PLU	GGING INTERVALS	
0	4	Topsoil						
4	14	Silty Clay; gray						
14	26.5	Med. to cs. sand with gr	ravel; brown					
26.5	28	Silty Clay; gray						
28	59	Sand and gravel with cl						
59		Limestone; gray to buff						
								
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L		2012 00 - 1515 5						
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ✓ constructed, ☐ reconstructed, or ☐ plugged								
under my jurisdiction and was completed on (mo/day/year)								
Kansas Water Well Contractor's License No102 This Water Well Record was completed on (mo/day/year)								
under the business name of Layne Christensen Company by (signature) and Charles Christensen Company								
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Depar tment of Health and E nvironment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 666 12-1367.								
Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Vi sit us at								
http://www.kdheks.gov/waterwell/index.html.								
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy								