

## WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Kearny</u>		<u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>13</u>	T <u>25</u> S	R <u>35</u> E <u>(N)</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Lakin, 1 mile South, 2 1/4 miles east, 1 mile South, 1 mile east, then 2 1/4 miles South</u>					
2 WATER WELL OWNER: <u>David Nichols</u>					
RR#, St. Address, Box #: <u>Rt. 2 Box 330</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Lakin, KS, 67860</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>380</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.			
		WELL'S STATIC WATER LEVEL: <u>137'</u> ft. below land surface measured on mo/day/yr <u>3-26-98</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>9 7/8</u> in. to <u>380</u> ft., and .... in. to .... ft.			
		WELL WATER TO BE USED AS:			
		<input checked="" type="checkbox"/> Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below)			
		<input type="checkbox"/> 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Monitoring well			
		Was a chemical/bacteriological sample submitted to Department? Yes ..... No <input checked="" type="checkbox"/> ; 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"/> 2 PVC		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
Blank casing diameter <u>5"</u> in. to <u>360</u> ft. Dia				8 Concrete tile	
Casing height above land surface <u>12</u> in., weight				9 Other (specify below)	
TYPE OF SCREEN OR PERFORATION MATERIAL:				CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 RMP (SR)	
SCREEN OR PERFORATION OPENINGS ARE:				8 ABS	
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
SCREEN-PERFORATED INTERVALS:		From <u>360</u> ft. to <u>380</u> ft.		8 Saw cut	
		From .... ft. to .... ft.		9 Drilled holes	
GRAVEL PACK INTERVALS:		From <u>24</u> ft. to <u>295</u> ft.		10 Other (specify)	
		From .... ft. to .... ft.		11 None (open hole)	
		From <u>305</u> ft. to <u>380</u> ft.		12 None used (open hole)	
		From .... ft. to .... ft.			
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		3 Bentonite	
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft.		From <u>295</u> ft. to <u>305</u> ft.		4 Other	
What is the nearest source of possible contamination:				10 Livestock pens	
1 Septic tank		4 Lateral lines		11 Fuel storage	
2 Sewer lines		5 Cess pool		12 Fertilizer storage	
3 Watertight sewer lines		6 Seepage pit		13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <u>Southwest</u>				How many feet? <u>100'</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Sandy Topsoil	264	290	Brown clay
2	36	Med. sand	290	293	Course sand
36	37	Brown clay	293	360	Brown clay
37	88	Course sand	360	380	Med. Sand
88	89	Brown clay			
89	115	Brown sandy clay + Sandrock ledges			
115	138	Course sand + Sandrock ledges			
138	173	Med. sand			
173	183	Blue clay			
183	190	Blue sandy clay			
190	210	Course sand			
210	230	Blue clay			
230	246	Course sand			
246	257	White clay layer + brown sandy clay			
257	264	Course sand			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) <u>3-27-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>6-10-98</u> under the business name of <u>Jantzen Water Well Repair</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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.