

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Finney</u>		$\frac{1}{4}$ $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>12</u>	T <u>24</u> S	R <u>32</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>1/2 mi. E. Town Rd on Mary St.</u>					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #:		Application Number:			
City, State, ZIP Code:		<u>Candor City KS 67846</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>262</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <u>177</u> ft. below land surface measured on mo/day/yr <u>5-6-09</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>10</u> in. to <u>297</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well ☒ 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 <u>X</u>; If yes, mo/day/yr sample was sub-		Water Well Disinfected? Yes <u>X</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
☒ PVC		4 ABS		6 Asbestos-Cement	
Blank casing diameter <u>5</u> in. to <u>242</u> ft., Dia.		7 Fiberglass		9 Other (specify below)	
Casing height above land surface <u>18</u> in., weight <u>200</u> lbs./ft.		Casing JOINTS: Glued <u>X</u> Clamped		Welded	
TYPE OF SCREEN OR PERFORATION MATERIAL:		☒ PVC		10 Asbestos-cement	
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		8 RMP (SR)	
SCREEN OR PERFORATION OPENINGS ARE:		6 Concrete tile		9 ABS	
1 Continuous slot		☒ Mill slot		11 Other (specify)	
2 Louvered shutter		4 Key punched		12 None used (open hole)	
SCREEN-PERFORATED INTERVALS:		5 Gauzed wrapped		8 Saw cut	
From <u>242</u> ft. to <u>262</u> ft.		6 Wire wrapped		11 None (open hole)	
GRAVEL PACK INTERVALS:		7 Torch cut		9 Drilled holes	
From <u>35</u> ft. to <u>220</u> ft.		10 Other (specify)		10 Other (specify)	
From <u>242</u> ft. to <u>262</u> ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout		☒ Bentonite	
Grout Intervals: From <u>4</u> ft. to <u>30</u> ft.		4 Other		From <u>220</u> ft. to <u>242</u> ft.	
What is the nearest source of possible contamination:		1 Septic tank		10 Livestock pens	
☒ Septic tank		4 Lateral lines		14 Abandoned water well	
2 Sewer lines		5 Cess pool		11 Fuel storage	
3 Watertight sewer lines		6 Seepage pit		15 Oil well/Gas well	
7 Pit privy		8 Sewage lagoon		12 Fertilizer storage	
9 Feedyard		13 Insecticide storage		16 Other (specify below)	
Direction from well? <u>west</u>		How many feet? <u>100 ft</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	10	Top Soil	190	198	Fine to med Sand
10	16	Fine Sand	198	210	Brown Sandy clay
16	57	Brown Sandy clay	210	228	Fine to med Sand & gravel
57	63	Hard Rock	228	250	Brown Sandy clay
63	71	Fine to med Sand & gravel	250	275	Thin to med Sand & gravel
71	78	Brown Sandy clay			filled with Rock
78	95	Hard Rock			
95	132	Brown clay & Brown Sandy clay			
132	140	Thin to med Sand & gravel	28	297	Brown clay
140	161	Brown clay (sticky)			yellow clay
161	168	Thin to med Sand & gravel			
168	188	Brown Sandy clay			
188	190	Rock			
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) <u>5-6-09</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>172</u> This Water Well Record was completed on (mo/day/yr) <u>6-1-10</u> under the business name of <u>Tonagan Water Well Service LLC</u> by (signature) <u>meg</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.					

OFFICE USE ONLY

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