

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Finney</u>		<u>NW 1/4 SW 1/4 SW 1/4</u>	<u>12</u>	T <u>24</u> S	R <u>32</u> <u>E/W</u>
Distance and direction from nearest town or city street address of well if located within city?					
2 WATER WELL OWNER: <u>Don Dreiling</u>					
RR#, St. Address, Box # : <u>1140 N. Towns Rd.</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Garden City, KS 67846</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH 4		DEPTH OF COMPLETED WELL <u>27.5</u> ft. ELEVATION:			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered <u>1</u> ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL <u>14.3</u> ft. below land surface measured on mo/day/yr <u>12-31-05</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>50</u> gpm: Well water was ft. after hours pumping gpm WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well <input checked="" type="checkbox"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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? <u>(Yes)</u> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
<input checked="" type="checkbox"/> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter <u>10</u> in. to <u>27.5</u> ft. Dia in. to ft. Dia in. to ft.					
Casing height above land surface <u>12</u> in., weight lbs./ft. Wall thickness or gauge No. <u>200 psi</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless Steel	5 Fiberglass	<input checked="" type="checkbox"/> 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	<input checked="" type="checkbox"/> Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	ft.
SCREEN-PERFORATED INTERVALS: From <u>220</u> ft. to <u>27.5</u> ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <u>25</u> ft. to <u>190</u> ft. From ft. to ft.					
From <u>200</u> ft. to <u>27.5</u> ft. From ft. to ft.					
6 GROUT MATERIAL:					
1 Neat cement		2 Cement grout	<input checked="" type="checkbox"/> Bentonite	4 Other	
Grout Intervals: From <u>5</u> ft. to <u>25</u> ft. From <u>190</u> ft. to <u>200</u> ft. From ft. to ft.					
What is the nearest source of possible contamination:					
<input checked="" type="checkbox"/> 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	
Direction from well?				How many feet? <u>100</u>	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
1	2	top soil	153	162	brown clay
2	33	brown clay	162	194	fine to medium sand, few clay streaks
33	43	brown clay, fine sand mixed	194	220	brown clay
43	47	clodge	220	235	medium to coarse sand
47	56	fine sand, brown clay, mixed	235	248	brown clay
56	58	cemented sand	248	253	fine to medium sand
58	63	medium to coarse sand	253	261	brown clay
63	72	coarse sand, small gravel	261	273	fine to medium sand
72	74	brown clay	273	275	H. yellow clay
74	88	medium to coarse sand, some small gravel			
88	93	fine to med. sand, cemented			
93	103	medium sand, clean			
103	140	medium sand, clay streaks			
140	153	brown clay, sand streaks			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) <u>12-31-05</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's Licence No <u>532</u>			This Water Well Record was completed on (mo/day/yr) <u>1-24-06</u>		
under the business name of <u>Midwest Well & Pump Inc.</u>			by (signature) <u>Kenton Sankup</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					