

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	<u>NE</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>32</u>	<u>T</u> <u>27</u> <u>S</u>	<u>R</u> <u>1</u> <u>EW</u>

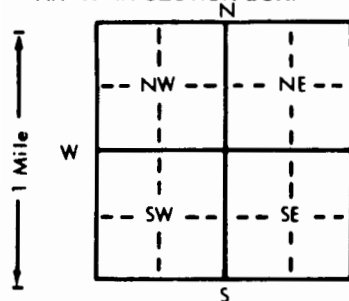
Distance and direction from nearest town or city street address of well if located within city?

At Aero Tech Facility

MW#4 - (Boring #6)

2 WATER WELL OWNER: <u>Aero Technology</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>925 W Harry</u>	Application Number:
City, State, ZIP Code: <u>Wichita, Ks</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>43</u> ft. ELEVATION:
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Depth(s) Groundwater Encountered	1. ft.	2. ft.	3. ft.
WELL'S STATIC WATER LEVEL	<u>16</u> ft. below land surface measured on mo/day/yr	<u>1-9-91</u>	
Pump test data: Well water was	..... ft. after	..... hours pumping	..... gpm
Est. Yield	..... gpm: Well water was	..... ft. after	..... hours pumping
Bore Hole Diameter	..... in. to	..... ft., and	..... in. to
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
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well
Was a chemical/bacteriological sample submitted to Department?	Yes	No	If yes, mo/day/yr sample was submitted
Water Well Disinfected?	Yes	No	

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued	Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing diameter	<u>2</u> in. to	<u>8</u> ft., Dia	..... in. to	..... ft.
Casing height above land surface	<u>24</u> in., weight	..... lbs./ft.	Wall thickness or gauge No.	
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement	
1 Steel	3 Stainless steel	6 Concrete tile	9 ABS	11 Other (specify)
2 Brass	4 Galvanized steel	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS:	From	<u>43</u> ft. to	<u>8</u> ft., From	ft. to
GRAVEL PACK INTERVALS:	From	<u>43</u> ft. to	<u>7</u> ft., From	ft. to

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals:	From	<u>0</u> ft. to	<u>7</u> ft., From	ft. to
What is the nearest source of possible contamination:	1 Septic tank	4 Lateral lines	7 Pit privy	10 Livestock pens
2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage	14 Abandoned water well
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	15 Oil well/Gas well
			13 Insecticide storage	16 Other (specify below)
				Industrial facility

Direction from well?	FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
	0	4.5	Sand - silty, brown very fine to coarse			
	4.5	6	Silt - sandy, light brown			
	6	15	Sand - yellow brown, well sorted, fine to coarse			
	15	18	Sand - coarse, brown well sorted, fine to very coarse			
	18	25	Gravel - sandy, light brown, well sorted, less than 10% cobbles			
	25	40	Gravel - sandy, brown, 10 - 20% cobble			
	40	43	Shale - weathered, light to dk. gray, wellington			

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>1-10-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>527</u> This Water Well Record was completed on (mo/day/yr) <u>2-13-91</u> under the business name of <u>GeoCore Services, Inc.</u> by (signature) <u>Dale A. Leht</u>
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