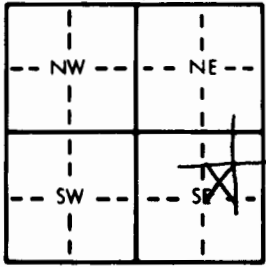


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Johnson</u>		<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>SE</u> $\frac{1}{4}$	<u>16</u>	<u>T</u> <u>14</u> <u>S</u>	<u>R</u> <u>25</u> <u>@W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>Kansas State Planar Coordinates N 199729.2 E 2959395.6</u>					
2 WATER WELL OWNER: <u>Kuhman Diecast</u>					
RR#, St. Address, Box #: <u>164th Mission</u>					
City, State, ZIP Code: <u>Stanley, KS</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>32.3</u> ft. ELEVATION: <u>891.08</u> T.O.C.			
		Depth(s) Groundwater Encountered 1. <u>6.1</u> ft. 2. <u>6.1</u> ft. 3. <u>6.1</u> ft.			
		WELL'S STATIC WATER LEVEL <u>6.1</u> ft. below land surface measured on mo/day/yr <u>10-4-89</u>			
		Pump test data: Well water was <u>6.1</u> ft. after <u>10</u> hours pumping <u>10</u> gpm			
		Est. Yield <u>10</u> gpm: Well water was <u>6.1</u> ft. after <u>10</u> hours pumping <u>10</u> gpm			
		Bore Hole Diameter <u>7</u> in. to <u>32.3</u> ft., and <u>10</u> in. to <u>32.3</u> ft.			
		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 <u>12</u> Other (Specify below)			
		2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> if yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <u>No</u>			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>Clamped</u>
<u>2</u> PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>Threaded</u>
Blank casing diameter <u>2.0</u> in. to <u>28.2</u> ft., Dia <u>0.70</u> in. to <u>0.70</u> in. to <u>0.70</u> in. to <u>0.70</u> in.		7 Fiberglass			
Casing height above land surface <u>2.0</u> ft. in., weight <u>0.70</u> lbs./ft. Wall thickness or gauge No. <u>0.308</u> "					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass		4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
					12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		<u>3</u> Mill slot	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
2 Louvered shutter		4 Key punched	6 Wire wrapped	9 Drilled holes	
			7 Torch cut	10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <u>28.2</u> ft. to <u>30.2</u> ft., From <u>28.2</u> ft. to <u>30.2</u> ft., From <u>28.2</u> ft. to <u>30.2</u> ft., From <u>28.2</u> ft. to <u>30.2</u> ft.					
GRAVEL PACK INTERVALS: From <u>25.5</u> ft. to <u>32.3</u> ft., From <u>25.5</u> ft. to <u>32.3</u> ft., From <u>25.5</u> ft. to <u>32.3</u> ft., From <u>25.5</u> ft. to <u>32.3</u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3</u> Bentonite <u>4</u> Other <u>Val. clay</u>					
Grout Intervals: <u>4</u> From <u>5.0</u> ft. to <u>23.0</u> ft. <u>3</u> From <u>23.0</u> ft. to <u>25.5</u> ft., From <u>23.0</u> ft. to <u>25.5</u> ft., From <u>23.0</u> ft. to <u>25.5</u> ft., From <u>23.0</u> ft. to <u>25.5</u> ft.					
What is the nearest source of possible contamination:					
1 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	<u>16</u> Other (specify below)
				13 Insecticide storage	<u>Former Polishing Ponds</u>
Direction from well? <u>SSW</u>		How many feet? <u>1350</u>			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	5.0	stiff, grayish brown, low plastic, silty, sandy fill			
5.0	10.0	stiff to firm, olive gray, low plastic clay			
10.0	20.0	soft, lt brown, low plastic clay			
20.0	27.0	soft to firm, olive gray, low plastic, silty clay			
27	31.75	Firm, olive gray, gravelly clay and clayey gravel			
31.75	32.3	Bluish gray, sub-fissile shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>9/20/89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>399</u> This Water Well Record was completed on (mo/day/yr) <u>11/17/89</u> under the business name of <u>Woodward-Clyde Consultants</u> by (signature) <u>Robert H. McEachern</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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.					

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