

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

1 LOCATION OF WATER WELL: County: <u>Stafford</u>		Fraction <u>NE</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	Section Number <u>33</u>	Township Number T <u>23</u> S	Range Number R <u>13</u> E <u>10</u>
Distance and direction from nearest town or city street address of well if located within city? <u>112 & 113 West 4th. St John, KS.</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # City, State, ZIP Code		<u>Jim's Amoco</u> <u>112 W. 4th</u> <u>St John, 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>28'</u> ft. ELEVATION: _____			
		Depth(s) Groundwater Encountered <u>1.18</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>17.55</u> ft. below land surface measured on mo/day/yr <u>5-8-98</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>8 1/2</u> in. to <u>28'</u> ft., and _____ in. to _____ 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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only <u>10</u> Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes _____ No <u>X</u>			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued _____ Clamped _____			
1 Steel <u>2 PVC</u> 3 RMP (SR) 4 ABS Blank casing diameter <u>2.375</u> in. to <u>8'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to <u>SDR 13</u> ft. Casing height above land surface <u>Flush Mt.</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>Sch 40</u>		5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Welded _____ Threaded <u>X</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)			
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 RMP (SR) 8 ABS 9 Other (specify) _____		10 Asbestos-cement 11 Other (specify) _____ 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) _____ 11 None (open hole)			
SCREEN-PERFORATED INTERVALS:		From <u>28'</u> ft. to <u>8'</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>28'</u> ft. to <u>6'</u> ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		1 Neat cement <u>2</u> Cement grout <u>3</u> Bentonite 4 Other _____ Grout Intervals: From <u>6'</u> ft. to <u>3'</u> ft., From <u>3'</u> ft. to <u>0'</u> ft., From _____ ft. to _____ ft.			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 11 Fuel storage 15 Oil well/Gas well 12 Fertilizer storage 16 Other (specify below) 13 Insecticide storage Direction from well? <u>North East</u> How many feet? <u>140'</u>			
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	6	Brn-dk brn sandy clay, moist, no odor, firm root frag, fine grained sand			
6	7	Brn fine-coarse sand, dry, no odor			
7	8.5	Brn clayey silty sand, moist, no odor firm, fine-med grained			
8.5	10.5	Red brn fine grained silty sand, dry, no odor well rounded & sorted			
10.5	28	Red brn fine-coarse grained sand, dry no odor well graded wet at 18' no odor			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-7-98</u> 539 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. _____ This Water Well Record was completed on (mo/day/yr) <u>5-11-98</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Baker</u>					