

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>	<u>SW</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>19</u>	<u>T</u> <u>29</u> <u>S</u>	<u>R</u> <u>15</u> <u>W</u> <u>AW</u>

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

Rt 1 Coats, Ks.

2 WATER WELL OWNER:	Bill Lee	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Rt. 1	Application Number: <u>39297</u>
City, State, ZIP Code :	Coats, Ks.	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION: <u>~2025</u>
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	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
	WELL'S STATIC WATER LEVEL <u>97</u> ft. below land surface measured on mo/day/yr <u>6-20-89</u>			
	Pump test data: Well water was <u>125</u> ft. after <u>2</u> hours pumping <u>800</u> gpm			
	Est. Yield <u>800</u> gpm: Well water was ft. after hours pumping gpm			
	Bore Hole Diameter <u>30</u> in. to <u>180</u> ft., and in. to ft.			
WELL WATER TO BE USED AS:				
1 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 submitted		Water Well Disinfected? Yes No <u>X</u>		

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>16</u> in. to <u>110</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>219</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	8 RMP (SR)	11 Other (specify)
2 Brass	4 Galvanized steel	9 ABS	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
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>110</u> ft. to <u>180</u> ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>180</u> ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grout Intervals: From <u>0</u> ft. to <u>10</u> ft., From <u>10</u> ft. to <u>20</u> ft., From ft. to ft.				
What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	11 Fuel storage	15 Oil well/Gas well	
2 Sewer lines	5 Cess pool	12 Fertilizer storage	16 Other (specify below)	
3 Watertight sewer lines	6 Seepage pit	13 Insecticide storage	None Apparent	
Direction from well?		How many feet?		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	topsoil			
2	15	brown clay			
15	33	tan clay			
33	75	coarse sand to very coarse gravel			
75	110	fine to coarse sand fine to coarse gravel with cement streaks			
110	113	gray clay			
113	120	fine to coarse sand fine to coarse gravel			
120	138	coarse sand to very coarse gravel			
138	145	tan clay			
145	153	white clay			
153	180	very fine to fine Dakota sand			

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>6-20-89</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>236</u> This Water Well Record was completed on (mo/day/yr) <u>7-20-89</u> under the business name of <u>Harp Well and Pump Service, Inc.</u> by (signature) <u>Mary Arnold</u>
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