

1 LOCATION OF WATER WELL: County: <b>Pratt</b>		Fraction <b>NE NE NE</b> <del>1/4</del> <del>1/4</del> <del>1/4</del>	Section Number <b>10</b>	Township Number T <b>29</b> S	Range Number R <b>12</b> E
Distance and direction from nearest town or city street address of well if located within city? <b>South 3 West of Cairo</b>					
2 WATER WELL OWNER: <b>Neuman-Wheatly Farms Inc</b> RR#, St. Address, Box # : City, State, ZIP Code : <b>Isabel, Kansas 67065</b>					
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: <b>120</b> ft. ELEVATION: <b>hill</b>			
		Depth(s) Groundwater Encountered 1. <b>80</b> ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL <b>80</b> ft. below land surface measured on mo/day/yr <b>3-14-81</b>			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield <b>90</b> gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter: <b>10</b> in. to <b>120</b> 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    10 Observation well			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No... <b>X</b> ..... If yes, mo/day/yr sample was submitted			
		Water Well Disinfected? Yes <b>X</b> No			
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)		5 Wrought iron	
2 PVC <b>X</b>		4 ABS		6 Asbestos-Cement	
				7 Fiberglass	
				8 Concrete tile	
				9 Other (specify below)	
				CASING JOINTS: Glued <b>X</b> Clamped	
				Welded	
				Threaded	
Blank casing diameter <b>5</b> in. to <b>110</b> ft. Dia. in. to ft. Dia. in. to ft.					
Casing height above land surface <b>18</b> in., weight <b>160</b> lbs./ft. Wall thickness or gauge No. <b>SDR 26</b>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel		3 Stainless steel		5 Fiberglass	
2 Brass		4 Galvanized steel		6 Concrete tile	
				7 PVC <b>X</b>	
				8 RMP (SR)	
				9 ABS	
				10 Asbestos-cement	
				11 Other (specify)	
				12 None used (open hole)	
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped	
2 Louvered shutter		4 Key punched		6 Wire wrapped	
				7 Torch cut	
				8 Saw cut <b>X</b>	
				9 Drilled holes	
				10 Other (specify)	
SCREEN-PERFORATED INTERVALS: From <b>110</b> ft. to <b>120</b> ft. From ft. to ft. From ft. to ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From <b>95</b> ft. to <b>120</b> ft. From ft. to ft. From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement <b>X</b> 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From <b>4 1/2</b> ft. to <b>14 1/2</b> ft. From ft. to ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:					
1 Septic tank <b>X</b>		4 Lateral lines		7 Pit privy	
2 Sewer lines		5 Cess pool		8 Sewage lagoon	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard	
				10 Livestock pens	
				11 Fuel storage	
				12 Fertilizer storage	
				13 Insecticide storage	
				14 Abandoned water well	
				15 Oil well/Gas well	
				16 Other (specify below)	
Direction from well? <b>East</b> How many feet? <b>150</b>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	7	earth			
7	19	brown clay			
19	36	gyp clay			
36	57	gyp clay			
57	68	coarse brown dry sand			
68	79	gyp clay & rock			
79	86	fine brown sand			
86	97	sand & clay			
97	106	fine brown sand			
106	120	coarse brown 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) <b>3-14-81</b> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <b>103</b> This Water Well Record was completed on (mo/day/yr) <b>6-8-81</b>					
under the business name of <b>Hank Bruse Water Well Service</b> by (signature) <i>Hank Bruse</i>					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					