

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>4</u>	<u>T 28 S</u>	<u>R 2 E</u>
Distance and direction from nearest town or city? <u>1/2 N 1/2 E of McConnell A.F.B.</u>			Street address of well if located within city?		

2 WATER WELL OWNER: <u>Nolan Young</u>		Board of Agriculture, Division of Water Resources Application Number:
RR#, St. Address, Box #: <u>3230 So. Webb Rd</u> City, State, ZIP Code: <u>Wichita KS 67210</u>		

3 DEPTH OF COMPLETED WELL: <u>71</u> ft. Bore Hole Diameter: <u>8</u> in. to <u>71</u> ft. and _____ in. to _____ ft.	
Well Water to be used as:	5 Public water supply 8 Air conditioning 11 Injection well ☒ 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
Well's static water level: <u>32</u> ft. below land surface measured on _____ month <u>30</u> day <u>80</u> year	
Pump Test Data: _____	Well water was _____ ft. after _____ hours pumping _____ gpm
Est. Yield _____ gpm	Well water was _____ ft. after _____ hours pumping _____ gpm

4 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 _____
☒ PVC	4 ABS	7 Fiberglass		Threaded _____
Blank casing dia: <u>5</u> in. to <u>51</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>140 16</u>				
TYPE OF SCREEN OR PERFORATION MATERIAL:				
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	11 Other (specify) _____
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	12 None used (open hole)
Screen or Perforation Openings Are:				
1 Continuous slot	3 Mill slot	5 Gauzed wrapped	☒ 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-Perforation Dia: <u>5</u> in. to <u>71</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.				
Screen-Perforated Intervals: From <u>51</u> ft. to <u>71</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.				
Gravel Pack Intervals: From <u>71</u> ft. to <u>13</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.				

5 GROUT MATERIAL:		1 Neat cement	☒ Cement grout	3 Bentonite	4 Other _____
Grouted Intervals: From <u>13</u> ft. to <u>3</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
☒ Septic tank	4 Cess pool	7 Sewage lagoon	10 Fuel storage	14 Abandoned water well	
2 Sewer lines	5 Seepage pit	8 Feed yard	11 Fertilizer storage	15 Oil well/Gas well	
3 Lateral lines	6 Pit privy	9 Livestock pens	12 Insecticide storage	16 Other (specify below)	
Direction from well: <u>E</u>	How many feet: <u>100</u>	Water Well Disinfected? Yes ☒ No _____			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No ☒		If yes, date sample was submitted _____ month _____ day _____ year			
If Yes: Pump Manufacturer's name _____		Model No. _____		HP _____ Volts _____	
Depth of Pump Intake _____ ft.		Pumps Capacity rated at _____ gal./min.			
Type of pump:		1 Submersible	2 Turbine	3 Jet	4 Centrifugal
		5 Reciprocating	6 Other _____		

6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on _____ month <u>30</u> day <u>80</u> year _____	
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>363</u>	
This Water Well Record was completed on _____ month <u>30</u> day <u>80</u> year _____	
name of <u>Brady water wells</u> by (signature) <u>Richard Brady</u>	

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	1	Top Soil			
	1	4	clay yellow brown			
	4	26	shale yellow			
	26	32	shale Rusty Red			
	32	50	shale yellow			
	50	60	Limestone yellow			
	60	65	shale yellow			
	65	71	shale light gray			

ELEVATION: <u>slope</u>	
Depth(s) Groundwater Encountered <u>1.50</u> ft. 2 _____ ft. 3 _____ ft. 4 _____ ft. (Use a second sheet if needed)	

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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.