

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County FRANKLIN		SW 1/4 SW 1/4 SW 1/4	16	T 16 S	R 19 E
Distance and direction from nearest town or city street address of well if located within city? 1 1/2 NORTH and 4 WEST OF OTTAWA					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # :		Application Number:			
City, State, ZIP Code :		OTTAWA, KS 66067			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 131 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 18 ft. 2. 112 ft. 3. 112 ft.			
		WELL'S STATIC WATER LEVEL 76 ft. below land surface measured on mo/day/yr 4-30-92			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 2 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 8 in. to 131 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 Monitoring well			
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/>		If yes, mo/day/yr sample was submitted _____			
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____					
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____			
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____		Threaded _____			
③ PVC 4 ABS 7 Fiberglass					
Blank casing diameter 5 in. to 110 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface 24 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR-26					
TYPE OF SCREEN OR PERFORATION MATERIAL:		① PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) _____		12 None used (open hole)			
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
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 111 ft. to 131 ft., From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS:		From 23 ft. to 131 ft., From _____ ft. to _____ ft.			
6 GROUT MATERIAL:		① Neat cement 2 Cement grout 3 Bentonite 4 Other _____			
Grout Intervals: From 3 ft. to 23 ft., From _____ ft. to _____ 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 7 Pit privy 11 Fuel storage 15 Oil well/Gas well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage ①⑥ Other (specify below)		IN PASTURE			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage					
Direction from well? NONE AT TIME OF DRILLING		How many feet? _____			
FROM TO		LITHOLOGIC LOG		PLUGGING INTERVALS	
0	3	SOIL		126	130
2	4	YELLOW STONE & CLAY		131	TD
4	14	YELLOW SANDSTONE			
14	15	GRAY SHALE			
15	28	YELLOW SANDSTONE			
28	53	GRAY SANDY SHALE			
53	68	GRAY SHALE			
68	76	GRAY SANDY SHALE			
76	78	LIMESTONE			
78	81	GRAY SHALE			
81	83	LIMESTONE			
83	92	BROKEN LIMESTONE / GRAY SHALE			
92	100	GRAY SANDY SHALE			
100	108	GRAY SANDSTONE			
108	126	WHITE SANDSTONE			
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) 5-4-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 536 This Water Well-Record was completed on (mo/day/yr) 5-4-92 under the business name of PATCHEN PUMP & WELL DRILLING INC by (signature) <i>[Signature]</i>					