

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: PAWNEE		SW ¼ SW ¼ SE ¼	5	T 22 S	R 18 EW		
Distance and direction from nearest town or city? 2 SOUTH & 1/2 WEST of Sanford, ks.			Street address of well if located within city?				
2 WATER WELL OWNER: FRANK BROWNLEE							
RR#, St. Address, Box #: 821 MANN			Board of Agriculture, Division of Water Resources				
City, State, ZIP Code: LARNED, KS. 67550			Application Number:				
3 DEPTH OF COMPLETED WELL: 89 ft. Bore Hole Diameter: 8 in. to 89 ft., and 89 in. to 89 ft.							
Well Water to be used as:							
1 Domestic		3 Feedlot		5 Public water supply			
2 Irrigation		4 Industrial		6 Oil field water supply			
		7 Lawn and garden only		8 Air conditioning			
		10 Observation well		9 Dewatering			
				11 Injection well			
				12 Other (Specify below)			
Well's static water level: 35 ft. below land surface measured on APRIL month 7 day 1981 year							
Pump Test Data: Well water was 40 ft. after 3 hours pumping 15 gpm							
Est. Yield 80 gpm: Well water was 40 ft. after 3 hours pumping 15 gpm							
4 TYPE OF BLANK CASING USED:							
1 Steel		3 RMP (SR)		5 Wrought iron			
2 PVC		4 ABS		6 Asbestos-Cement			
				7 Fiberglass			
				8 Concrete tile			
				9 Other (specify below)			
				Casing Joints: Glued XX Clamped			
				Welded			
				Threaded			
Blank casing dia 5 in. to 69 ft. Dia 69 in. to 69 ft. Dia 69 in. to 69 ft.							
Casing height above land surface 12 in., weight 12 lbs./ft. Wall thickness or gauge No 200 plus							
TYPE OF SCREEN OR PERFORATION MATERIAL:							
1 Steel		3 Stainless steel		5 Fiberglass			
2 Brass		4 Galvanized steel		6 Concrete tile			
				7 PVC			
				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			
				9 Drilled holes			
				10 Other (specify)			
Screen-Perforation Dia 5 in. to 89 ft. Dia 89 in. to 89 ft. Dia 89 in. to 89 ft.							
Screen-Perforated Intervals: From 69 ft. to 89 ft. From 69 ft. to 89 ft. From 69 ft. to 89 ft.							
Gravel Pack Intervals: From 15 ft. to 89 ft. From 15 ft. to 89 ft. From 15 ft. to 89 ft.							
5 GROUT MATERIAL:							
1 Neat cement		2 Cement grout		3 Bentonite			
4 Other							
Grouted Intervals: From 3 ft. to 15 ft. From 3 ft. to 15 ft. From 3 ft. to 15 ft.							
What is the nearest source of possible contamination:							
1 Septic tank		4 Cess pool		7 Sewage lagoon			
2 Sewer lines		5 Seepage pit		8 Feed yard			
3 Lateral lines		6 Pit privy		9 Livestock pens			
				10 Fuel storage			
				11 Fertilizer storage			
				12 Insecticide storage			
				13 Watertight sewer lines			
				14 Abandoned water well			
				15 Oil well/Gas well			
				16 Other (specify below)			
				stock tank			
Direction from well SW How many feet 30 ? Water Well Disinfected? Yes XX No							
Was a chemical/bacteriological sample submitted to Department? Yes XX No XX If yes, date sample was submitted XX month XX day XX year							
If Yes: Pump Manufacturer's name GOULDS Model No 10EJ05412 HP 1/2 Volts 230							
Depth of Pump Intake 65 ft. Pumps Capacity rated at 10 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 (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on APRIL month 8 day 1981 year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 243							
This Water Well Record was completed on APRIL month 27 day 1981 year under the business name of DEAN WATERHOUSE DRILLING by (signature) <i>Dean Waterhouse</i>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	6	black topsoil			
		6	24	brown clay			
		24	32	sandy clay			
		32	35	blue clay			
		35	50	good sand			
		50	58	blue clay			
		58	73	fine sand			
		73	77	tan clay			
		77	85	good sand			
		85	90	blue clay			
ELEVATION: VALLEY							
Depth(s) Groundwater Encountered 1. 35 ft. 2. 58 ft. 3. 77 ft. 4. 77 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.							

OFFICE USE ONLY

T

22

R

18

EW

SEC.

SW ¼ SW ¼ SE ¼