

1 LOCATION OF WATER WELL		Fraction NW	Section Number 1	Township Number T 5 S	Range Number R 20 E
County: ATCHISON		NE 1/4 SW 1/4			
Distance and direction from nearest town or city? 4.5 N OF ATCHISON			Street address of well if located within city?		

2 WATER WELL OWNER: W. J. Zet Bros.		Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: RR 2		Application Number:
City, State, ZIP Code: ATCHISON 66002		

3 DEPTH OF COMPLETED WELL: 77 ft. Bore Hole Diameter: 12 in. to 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 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 10 Observation well
Well's static water level: 35 ft. below land surface measured on MAY month 19 day 81 year	
Pump Test Data	Well water was ft. after hours pumping gpm
Est. Yield 2 gpm	Well water was ft. after hours pumping gpm

4 TYPE OF BLANK CASING USED:		5 Wrought iron	8 Concrete tile	Casing Joints: Glued <input checked="" type="checkbox"/> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded
2 PVC	4 ABS	7 Fiberglass		Threaded
Blank casing dia: 5 in. to 0-30 ft., Dia 5 in. to 40-77 ft., Dia in. to ft.				
Casing height above land surface: 29 in., weight 2.86 lbs./ft. Wall thickness or gauge No. 1250				
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	8 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: 5 in. to ft., Dia in. to ft.				
Screen-Perforated Intervals:	From 30 ft. to 40 ft.	From ft. to ft.	From ft. to ft.	From ft. to ft.
Gravel Pack Intervals:	From 10 ft. to 77 ft.	From ft. to ft.	From ft. to ft.	From ft. to ft.

5 GROUT MATERIAL:		1 Neat cement	2 Cement grout	3 Bentonite	4 Other
Grouted Intervals: From 0 ft. to 10 ft.		From ft. to ft.	From ft. to ft.	From ft. to ft.	From ft. to ft.
What is the nearest source of possible contamination:					
1 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: S		How many feet: 180	Water Well Disinfected? Yes <input checked="" type="checkbox"/> No		
Was a chemical/bacteriological sample submitted to Department? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/> If yes, date sample was submitted month day year: Pump Installed? Yes <input checked="" type="checkbox"/> No <input checked="" type="checkbox"/>					
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 (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on MAY month 19 day 1981 year					
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182					
This Water Well Record was completed on MAY month 22 day 1981 year under the business name of Strader Drilling Co. Inc by (signature) Dale Askun					

7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	3	TOP SOIL			
	3	35	CLAY BROWN			
	35	38	FINE SAND, COARSE SAND, GRAVEL			
	38	77	SHALE, GRAY			

1 Mile

ELEVATION: **839** ft.

Depth(s) Groundwater Encountered	1. 35 ft.	2. ft.	3. ft.	4. ft.	(Use a second sheet if needed)
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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.