

1 LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: MCPHERSON		SE 1/4 NW 1/4 SW 1/4	9	T 19 S	R 3 EW		
Distance and direction from nearest town or city? 1/2 N of McPherson			Street address of well if located within city?				
2 WATER WELL OWNER: RR#, St. Address, Box # : HAROLD MARTIN R.R. #3 City, State, ZIP Code : McPherson KS, 67460 Board of Agriculture, Division of Water Resources Application Number:							
3 DEPTH OF COMPLETED WELL: 215 ft. Bore Hole Diameter: 11 in. to 215 ft. and 215 in. to 215 ft.							
Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 7 Lawn and garden only 10 Observation well							
Well's static water level: 109 ft. below land surface measured on 6 month 3 day 80 year							
Pump Test Data: Well water was 156 1/2 ft. after 2 hours pumping 25 gpm Est. Yield 25/35 gpm: Well water was 156 1/2 ft. after 2 hours pumping 25 gpm							
4 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile Casing Joints: Glued <input checked="" type="checkbox"/> Clamped <input type="checkbox"/> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <input type="checkbox"/> 7 Fiberglass Threaded <input type="checkbox"/>							
Blank casing dia: 5 in. to 185 ft. Dia: 18 in. to 2.37 lbs./ft. Wall thickness or gauge No: 214							
Casing height above land surface: 18 in. weight 2.37 lbs./ft. Wall thickness or gauge No: 214							
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 9 ABS 12 None used (open hole)							
Screen or Perforation Openings Are: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut factory 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 205 ft. Dia: 185 ft. to 205 ft. Dia: 205 ft. to 205 ft.							
Screen-Perforated Intervals: From 185 ft. to 205 ft. From 205 ft. to 205 ft. From 205 ft. to 205 ft.							
Gravel Pack Intervals: From 15 ft. to 215 ft. From 215 ft. to 215 ft. From 215 ft. to 215 ft.							
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grouted Intervals: From 20 ft. to 3 ft. From 3 ft. to 3 ft. From 3 ft. to 3 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) 13 Watertight sewer lines							
Direction from well: So How many feet: 60' ? Water Well Disinfected? Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>							
Was a chemical/bacteriological sample submitted to Department? Yes <input 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 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) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on 9 month 4 day 80 year							
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 175							
This Water Well Record was completed on 11 month 7 day 80 year under the business name of Paul's Inc. by (signature) Paul Buehlert							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	Loam	123	135	Light TAN CLAY
		2	6	br. clay	135	140	DARK HARD GRAY CLAY
		6	15	RL br. clay	140	180	Light TAN CLAY
		15	20	tan clay	180	185	" " " LAYERED SAND
		20	30	tan to grey clay	185	200	MED TO COARSE SAND
		30	46	grey clay (sticky)	200	208	FINE/MED SAND/CLAY
		46	55	RL CLAY (")	208	215	GR. TO DARK SHALE (WELLING)
		55	83	LAYERED GRAY/RL CLAY (sticky)			
		83	96	FINE TO MED SAND			
		96	105	RL BR. CLAY			
ELEVATION:		105	123	TAN CLAY w/ HARD CAL. SEAMS			

Depth(s) Groundwater Encountered 1. 180 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.

NOTE ABANDONED IN FAVOR OF LARGER REVERSE DRILLED WELL WITH MORE CAPACITY