

LOCATION OF WATER WELL		Fraction	Section Number	Township Number	Range Number		
County: HARVEY		NW 1/4 NW 1/4 NW 1/4	24	T 23 S	R 1 EW		
Distance and direction from nearest town or city: WEST Edge of Newton			Street address of well if located within city? Lot 3 - blk 3 - Moorlands West				
WATER WELL OWNER: Peter Nuefeldt			Board of Agriculture, Division of Water Resources				
RR#, St. Address, Box #: MOORLANDS WEST			Application Number: 0				
City, State, ZIP Code: NEWTON, KS							
DEPTH OF COMPLETED WELL: 45 ft. Bore Hole Diameter: 14 in. to 40 in. to ft.							
Well Water to be used as:							
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 12 Other (Specify below)							
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well							
Well's static water level: 19 ft. below land surface measured on 12 month 3 day 79 year							
Pump Test Data: Well water was 45 ft. after 2 hours pumping 14 gpm							
Est. Yield 12/14 gpm: Well water was ft. after hours pumping gpm							
TYPE OF BLANK CASING USED:							
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Casing Joints: Glued X Clamped							
2 PVC 4 ABS 7 Fiberglass Threaded							
Blank casing dia: 6 in. to 45 ft. Dia in. to ft. Dia in. to ft.							
Casing height above land surface: 18 in., weight 3.58 lbs./ft. Wall thickness or gauge No. 200							
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 10 Other (specify)							
7 Torch cut							
Screen-Perforation Dia: 6 in. to 28 ft. Dia in. to ft. Dia in. to ft.							
Screen-Perforated Intervals: From 18 ft. to 28 ft. From ft. to ft. From ft. to ft.							
Gravel Pack Intervals: From 10 ft. to 45 ft. From ft. to ft. From ft. to ft.							
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.							
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: NE How many feet: 95' ? Water Well Disinfected: Yes X No							
Was a chemical/bacteriological sample submitted to Department? Yes No No If yes, date sample							
Was submitted month day year: Pump Installed: Yes No							
Yes: Pump Manufacturer's name: Dempster MBL3-33 HP No MBL3-33 HP 13 Volts 230							
Depth of Pump Intake: 41 ft. Pumps Capacity rated at 12 gal./min.							
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other							
CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was							
completed on 1 month 2 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 1 month 4 day 80 year under the business							
name of PAULIS TAIL by (signature) Paul Burkhart							
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
		0	2	LOAM			
		2	6	BROWN HARD CLAY			
		6	9	REL BR CLAY			
		9	12	SANDY " "			
		12	16	MED SAND			
		16	20	SAND/CLAY LAYERED			
		20	27	MED. SAND			
		27	30	REL CLAY			
		30	35	GREEN-grey shale			
		35	45	DARK shale (Wellington)			
ELEVATION:							
Depth(s) Groundwater Encountered 1. 20 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.							

OFFICE USE ONLY

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