

LOCATION OF WATER WELL: County: HARVEY Fraction: SW 1/4 SE 1/4 SW 1/4 Section Number: 5 Township Number: T 23 S Range Number: R 1 EW

Distance and direction from nearest town or city? Street address of well if located within city? #36 Regal Crescent - N. Newton

WATER WELL OWNER: John BAILEY RR#, St. Address, Box #: 36 REGAL CRESCENT DR. City, State, ZIP Code: N. NEWTON, KS Board of Agriculture, Division of Water Resources Application Number:

DEPTH OF COMPLETED WELL: 78 ft. Bore Hole Diameter: 11 in. to 78 ft., and in. to ft.

Well Water to be used as: 1 Domestic 3 Feedlot 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below)

Well's static water level: 28 ft. below land surface measured on month 9 day 2 year 80

Pump Test Data: Well water was 70 ft. after 2 hours pumping. Est. Yield 15/18 gpm: Well water was ft. after 18 hours pumping gpm

TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) Casing Joints: Glued Clamped Welded Threaded

Blank casing dia: 5 in. to 78 ft., Dia in. to ft., Dia in. to ft. 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 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 0.020 top 8 RMP (SR) 0.030 sbt 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)

Screen or Perforation Openings Are: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)

Screen-Perforation Dia: 5 in. to 71 ft., Dia in. to ft., Dia in. to ft.

Screen-Perforated Intervals: From 18 ft. to 28 ft., From 61 ft. to 71 ft., From ft. to ft.

Gravel Pack Intervals: From 10 ft. to 78 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 2 Sewer lines 3 Lateral lines 4 Cess pool 5 Seepage pit 6 Pit privy 7 Sewage lagoon 8 Feed yard 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)

Direction from well: North How many feet: 35' Water Well Disinfected? Yes No

Was a chemical/bacteriological sample submitted to Department? Yes No If yes, date sample was submitted month day year: Pump Installed? Yes No

If Yes: Pump Manufacturer's name: Dempster Model No. S-20-75 HP 3/4 Volts 230

Depth of Pump Intake: 70 ft. Pumps Capacity rated at 15 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 9 month 11 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 9 month 18 day 80 year under the business name of PAUL'S INC by (signature) Paul Burkhardt

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
	0	5	LOAM to Rd BR CLAY			
	5	10	Rd-BR SANDY CLAY			
	10	15	" " to Grey clay			
	15	19	FINE white SAND layer w/ CLAY			
	19	24	Fine " "			
	24	28	Green Grey SHALE			
	28	30	GR-GRY to DARK Shale			
	30	78	DARK SHALE (Wellington)			faulted area at 65'

ELEVATION: Depth(s) Groundwater Encountered 1. 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.

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