

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: HARVEY	SW 1/4 NW 1/4 NW 1/4	24	T 23 S	R 1 EW

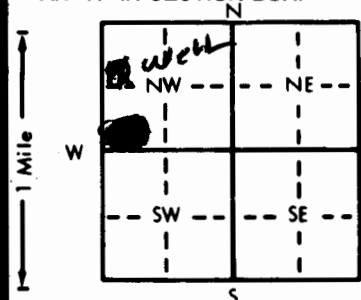
Distance and direction from nearest town or city street address of well if located within city?

3/4 West of Newton ON 1st St.

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

Jim Ratzlaff
#6 Moorland West
Newton KS 67114

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 40 ft. ELEVATION:
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Depth(s) Groundwater Encountered 1. **20** ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL **18** ft. below land surface measured on mo/day/yr **8-26-82**Pump test data: Well water was **24** ft. after **3** hours pumping **20** gpmEst. Yield **20** gpm: Well water was ft. after hours pumping gpmBore Hole Diameter **11** in. to **40** 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 6 Oil field water supply 9 Dewatering 12 Other (Specify below)

2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well **disposal**Was a chemical/bacteriological sample submitted to Department? Yes No **X**; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes **X** No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X Clamped
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1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded

2 PVC 4 ABS 7 Fiberglass ThreadedBlank casing diameter **5** in. to **20** 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:	7 PVC	10 Asbestos-cement
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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:	5 Gauzed wrapped Factory 8 Saw cut 1025 11 None (open hole)
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1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS:	From 20 ft. to 40 ft. From ft. to ft.
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From ft. to ft. From ft. to ft.

GRAVEL PACK INTERVALS: From **10** ft. to **40** ft. From ft. to ft.

From ft. to ft. From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 Bentonite	4 Other
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Grout 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 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well

2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well

3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)

Direction from well? **EAST** How many feet? **70'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
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0	5	Loam			
5	16	red brown clay			
16	20	gray blue sandy clay			
20	25	med fine sand			
25	38	Sand - med to coarse - Sharp			
38	40	green gray shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/yr) 8-26-82 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 (mo/day/yr) **10-20-82**under the business name of **Paul's Inc** by (signature) **Paul Brubaker**

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY

T

2

3

R

1

EW

SEC.

34

SW 1/4

NW 1/4

NE 1/4

SE 1/4