

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>	<u>SE 1/4 NE 1/4 NE 1/4</u>	<u>15</u>	T <u>24</u> S	R <u>1</u> EW

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

4 So & 4 West of Newton

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

Edward Duguid - Benifer Estate258 PattonWichita, KS.

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL	ELEVATION:
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55' ft.Depth(s) Groundwater Encountered 1. 32 ft. 2. ft. 3. ft.WELL'S STATIC WATER LEVEL 24' ft. below land surface measured on mo/day/yr 11-17-88Pump test data: Well water was 28 ft. after 2 hours pumping 25 gpmEst. Yield 30+ gpm: Well water was ft. after hours pumping gpmBore Hole Diameter 11 in. to 55 ft. and in. to ft.

WELL WATER TO BE USED AS:

5 Public water supply	8 Air conditioning	11 Injection well
<u>Domestic</u>	3 Feedlot	6 Oil field water supply
2 Irrigation	4 Industrial	7 Lawn and garden only
		10 Observation well

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 <u>X</u> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded
			Threaded

Blank casing diameter 5 in. to 45 ft. Dia in. to ft. Dia in. to ft.Casing height above land surface 24" 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	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
			10 Asbestos-cement
			11 Other (specify)
			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	1030 slot
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 45 ft. to 55 ft. From ft. to ft.

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

GRAVEL PACK INTERVALS: From 20 ft. to 55 ft. From ft. to ft.

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

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<u>3 Bentonite</u>	4 Other
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Grout Intervals: From 0 ft. to 20 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
<u>2 Sewer lines</u>	5 Cess pool	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
<u>3 Watertight sewer lines</u>	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	

Direction from well? NW How many feet? 20'

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>5</u>	<u>Loam to clay</u>			
<u>5</u>	<u>12</u>	<u>red brown clay</u>			
<u>12</u>	<u>28</u>	<u>tan brown clay</u>			
<u>28</u>	<u>32</u>	<u>grey clay</u>			
<u>32</u>	<u>55</u>	<u>sand med to coarse</u>			
<u>56</u>		<u>green grey shale</u>			

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/year) <u>11-17-88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>457</u> This Water Well Record was completed on (mo/day/yr) <u>1-3-89</u> under the business name of <u>United Water Well & Pump Inc</u> by (signature) <u>Paul Benhart</u>
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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, Bureau of Water Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.