

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>SHAWNEE</u>	<u>SE</u> 1/4 <u>SW</u> 1/4 <u>NE</u> 1/4	<u>24</u>	<u>T 11 S</u>	<u>R 14 E</u>

Distance and direction from nearest town or city street address of well if located within city?
ONE AND 1/4 MILE SOUTH OF KAIRO KS., AND 1/4 MILE WEST

2 WATER WELL OWNER: HARLEY RENYER
 RR#, St. Address, Box # : 1649 N.W. HUXMAN RD. Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : TOPEKA KS 66618 Application Number: 3618

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

4 DEPTH OF COMPLETED WELL... 48 ft. ELEVATION:

Depth(s) Groundwater Encountered 1. 16 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ... 16 ft. below land surface measured on mo/day/yr 4-25-97

Pump test data: Well water was .29 ft. after 1 hours pumping .750 gpm

Est. Yield .800 gpm: Well water was .36 ft. after 2 hours pumping .800 gpm

Bore Hole Diameter. .32 in. to .48 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
2 Irrigation	4 Industrial	7 Lawn and garden only
		9 Dewatering
		12 Other (Specify below)
		10 Monitoring well

Was a chemical/bacteriological sample submitted to Department? Yes.....No. XX.....; If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No XX

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped <u>X</u>
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter ... 16 in. to 28 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface... 12 in., weight lbs./ft. Wall thickness or gauge No. 50

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 <u>PVC</u>	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	11 None (open hole)
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes	
		7 Torch cut	10 Other (specify)	

SCREEN-PERFORATED INTERVALS: From 28 ft. to 48 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 20 ft. to 48 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

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 <u>Abandoned water well</u>
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)
			13 Insecticide storage	

Direction from well? NORTH How many feet? 10'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	BROWN SANDY SILT			
3	6	FINE BROWN SAND			
6	23	BROWN & GREY SANDY CLAY			
23	28	MEDIUM BROWN GRAVEL			
28	32	SMALL-MEDIUM GREY SAND			
32	48	MEDIUM-LARGE GREY GRAVEL			
48		WEATHERED SHALE , STOPPED			

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) 4-26-97 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323. This Water Well Record was completed on (mo/day/yr) 5-6-97 under the business name of HOUBLER DRILLIG CO. by (signature) *[Signature]*