

1 LOCATION OF WATER WELL: County: <b>MORTON</b>	Fraction <b>SW 1/4 NE 1/4 NW 1/4 SW</b>	Section Number <b>16</b>	Township Number <b>T 35 S</b>	Range Number <b>R 42 E/W</b>
--	--	-----------------------------	----------------------------------	---------------------------------

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

**614 MORTON STREET, ELKHART**

2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code :	<b>DON RASH</b> <b>615 E. CEDAR</b> <b>LIBERAL, KS 67901</b>	Board of Agriculture, Division of Water Resources Application Number:
---	--	--

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL <b>210</b> ft. ELEVATION: <b>TDC 3595.31</b>
--	--

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

WELL'S STATIC WATER LEVEL **185.26** ft. below land surface measured on mo/day/yr **2-14-06**

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

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

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)

**10 Monitoring well MW-21**

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

Water Well Disinfected? Yes ..... No

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ..... Clamped .....
------------------------------	----------------	-----------------	--

1 Steel

**2 PVC**

3 RMP (SR)

4 ABS

Blank casing diameter **4** in. to **180** ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.

Casing height above land surface **-0.26** in., weight ..... lbs./ft. Wall thickness or gauge No. ....

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	9 ABS	11 Other (Specify) .....

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<b>3 Mill slot</b>	5 Guazed 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) .....	ft.

SCREEN-PERFORATED INTERVALS: From **180** ft. to **210** ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **177** ft. to **210** ft., From ..... ft. to ..... ft.

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

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

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-Cement
2 Brass	4 Galvanized Steel	6 Concrete tile	9 ABS	11 Other (Specify) .....

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot	<b>3 Mill slot</b>	5 Guazed 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) .....	ft.

SCREEN-PERFORATED INTERVALS: From **180** ft. to **210** ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From **177** ft. to **210** ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL:	1 Neat cement	Cement grout	<b>3 Bentonite</b>	4 Other .....
-------------------	---------------	--------------	--------------------	---------------

Grout intervals: From **0** ft. to **177** 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	<b>11 Fuel storage</b>	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? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<b>0</b>	<b>1.5</b>	<b>FILL</b>			
<b>1.5</b>	<b>10</b>	<b>SILTY SAND, BROWN</b>			
<b>10</b>	<b>60</b>	<b>SAND, fine, ybrn</b>			
<b>60</b>	<b>80</b>	<b>SAND w/ silty clay</b>			
<b>80</b>	<b>130</b>	<b>SANDY CLAY w/ caliche + sand</b>			
<b>130</b>	<b>180</b>	<b>SAND w/ gravel + silty clay</b>			
<b>180</b>	<b>200</b>	<b>SANDY CLAY w/ caliche</b>			
<b>200</b>	<b>210</b>	<b>SAND - MED COARSE w/ CLAY</b>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>2/6/06</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <b>554</b> This Water Well Record was completed on (mo/day/yr) <b>3-7-06</b> under the business name of <b>Woolter Pump &amp; Well</b> by (signature) <b>[Signature]</b>
--