

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>	Fraction NW 1/4 SW 1/4 SW 1/4	Section Number <u>17</u>	Township Number T <u>26</u> S	Range Number R <u>1</u> <u>E/W</u>
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Distance and direction from nearest town or city street address of well if located within city?

1/2 mile North of Maize, KS

2 WATER WELL OWNER: <u>Walters Morgan; c/o Dan Ellis</u> RR#, St. Address, Box #: <u>Box 1687</u> City, State, ZIP Code: <u>Manhattan, KS 66505-1687</u>	Board of Agriculture, Division of Water Resources Application Number: <u>N/A</u>
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>54</u> ft. ELEVATION:
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	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL <u>4</u> ft. below land surface measured on mo/day/yr <u>9/19/97</u>
	Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>1000</u> gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter <u>30</u> in. to <u>54</u> ft., and in. to ft.
	WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 6 Oil field water supply <u>X</u> Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No

5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) <u>X</u> PVC 4 ABS	5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded
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Blank casing diameter <u>16</u> in. to <u>34</u> ft., Dia. in. to ft., Dia. in. to ft.
Casing height above land surface <u>12</u> in., weight <u>16.15</u> lbs./ft. Wall thickness or gauge No. <u>500</u>

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass <u>X</u> PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) 12 None used (open hole)
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SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot <u>X</u> 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)
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SCREEN-PERFORATED INTERVALS: From <u>34</u> ft. to <u>54</u> ft., From ft. to ft.
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>54</u> ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>X</u> Bentonite 4 Other
Grout Intervals: From <u>3</u> ft. to <u>23</u> 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>X</u> 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? <u>South</u>	How many feet? <u>50</u>
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil			
4	6	Fine Sandy Clay			
6	37	Coarse Sand & Gravel			
37	39	Brown Clay			
39	53	Medium to Coarse Sand			
53	54	Brown Clay			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>X</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9/19/97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>138</u> This Water Well Record was completed on (mo/day/yr) <u>9/26/97</u> under the business name of <u>Peterson Irrigation, Inc.</u> by (signature) <u>Mike Petersen</u>
