

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>NW</u> 1/4 <u>NW</u> 1/4 <u>NE</u> 1/4	<u>30</u>	T <u>23</u> S	R <u>17</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>911 SW 14th Street, Newton, Ks.</u>					
2 WATER WELL OWNER: <u>Bridges, Inc.</u>					
RR#, St. Address, Box # : <u>911 SW 14th</u>					
City, State, ZIP Code : <u>Newton, Ks. 67114</u>					
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: <u>15 1/2'</u> ft. ELEVATION: _____ ft.			
		Depth(s) Groundwater Encountered 1. <u>10'</u> ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL <u>10.3</u> ft. below land surface measured on mo/day/yr <u>5-7-97</u>			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter <u>8 1/2"</u> in. to <u>15 1/2'</u> ft., and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:					
1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well 12 Other (Specify below)					
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 _____ No <u>X</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ Blank casing diameter <u>23.75</u> in. to <u>5 1/2'</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to SDR <u>13</u> ft. Casing height above land surface <u>Flush</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SCH. 40</u>					
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) _____ 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole) 2 Louvered shutter 6 Wire wrapped 9 Drilled holes 3 Key punched 7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From <u>15 1/2'</u> ft. to <u>5 1/2'</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>15 1/2'</u> ft. to <u>4'</u> ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL:					
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>4'</u> ft. to <u>3'</u> ft., From <u>3'</u> ft. to <u>0'</u> 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 <u>Foumer</u> 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>West</u> How many feet? <u>30'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.50	Asphalt			
.50	5	Dk brn to blk silty clay fill w/ ls.rx. sand brick fill, firm, no odor, very coarse sand.			
5	9	Blk clay to silty clay, moist, firm, no odor.			
9	11	Gray brn silty clay w/ trace of caliche, moist-wet, no odor.			
11	12	Fine grained sandy clay, wet.			
12	15.5	Gray brn-brn stiff clay, moist, no odor, trace of oxide staining.			
F.H. OK'd by Don Taylor					
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-6-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>539</u> This Water Well Record was completed on (mo/day/yr) <u>5-7-97</u> under the business name of <u>JB Environmental Drilling</u> by (signature) <u>James Bieker</u>					