

<b>1 LOCATION OF WATER WELL:</b>		Fraction $S_{m \rightarrow Lg}$		Section Number	Township Number	Range Number																																																																																										
County: <u>Johnson</u>		SE $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$		27	T 12 S	R 22 <b>EW</b>																																																																																										
Distance and direction from nearest town or city street address of well if located within city? <u>South bank of Kansas River, approx. 2430 ft. east of DeSoto + 410 ft. north of RR</u>																																																																																																
<b>2 WATER WELL OWNER:</b> <u>City of Olathe</u>																																																																																																
RR#, St. Address, Box #: <u>Municipal Service Dept.</u>				Board of Agriculture, Division of Water Resources																																																																																												
City, State, ZIP Code: <u>Highway 7, P.O. Box 768; Olathe, KS 66051-0768</u>				Application Number:																																																																																												
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>		<b>4 DEPTH OF COMPLETED WELL:</b> <u>69</u> ft. <b>ELEVATION:</b> <u>grade 785.01 ft. msl</u>																																																																																														
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL <u>25.26</u> ft. below land surface measured on <u>mo/day/yr 10/4/96</u> * Pump test data: Well water was <u>27.24</u> ft. after <u>0.5</u> hours pumping <u>85</u> gpm Est. Yield ..... gpm: Well water was <u>28.53</u> ft. after <u>0.5</u> hours pumping <u>126</u> gpm Bore Hole Diameter <u>6</u> in. to <u>31.98/71</u> ft. and <u>0.5</u> in. to <u>204</u> 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 9 Dewatering <b>12 Other (Specify below)</b> 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well <u>observation well</u> Was a chemical/bacteriological sample submitted to Department? Yes.....No... <b>X</b> ..... If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No <b>X</b>																																																																																														
		<b>5 TYPE OF BLANK CASING USED:</b> 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped ..... <b>2 PVC</b> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ..... 7 Fiberglass Threaded <b>X</b> Blank casing diameter ..... <u>2</u> in. to ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface ..... <u>2.3</u> feet, weight ..... lbs./ft. Wall thickness or gauge No. <u>Sch 40 PVC</u>																																																																																														
		<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 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 <b>3 Mill slot</b> 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) <u>0.020" slot</u>																																																																																														
		SCREEN-PERFORATED INTERVALS: From <u>59</u> ft. to <u>69</u> ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From ..... ft. to ..... ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft. From ..... ft. to ..... ft.																																																																																														
		<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <b>3 Bentonite</b> 4 Other <u>2 buckets bentonite pellets</u> Grout Intervals: From ..... 0 ..... ft. to ..... 30 ..... 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 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? How many feet? <b>LITHOLOGIC LOG</b>																																																																																														
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <b>1</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/4/96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>578</u> This Water Well Record was completed on (mo/day/yr) <u>11/27/96</u> under the business name of <u>Hydro Group, Inc.</u> by (signature) <u>Michael J. Shea</u> 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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																