

1 LOCATION OF WATER WELL:		Fraction <u>50 1/4</u> <u>12 1/4</u> <u>SE</u> <u>1/4</u>		Section Number <u>21</u>		Township Number <u>T. 2</u> S		Range Number <u>R. 7</u> EW	
County: <u>Marshall</u>									
Distance and direction from nearest town or city street address of well if located within city? <u>36+77 E 3</u> <u>36 N 1/2 to 3 miles to 11 blocks</u>									
2 WATER WELL OWNER: <u>Marysville City Dump (old) # 1 well</u>									
RR#, St. Address, Box #: <u>Marysville, Kansas 66508</u>					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code					Application Number:				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>55</u> ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft. WELL'S STATIC WATER LEVEL <u>21</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was .... ft. after .... hours pumping .... gpm Est. Yield <u>1</u> gpm: Well water was .... ft. after .... hours pumping .... gpm Bore Hole Diameter <u>9</u> in. to <u>20</u> ft., and <u>6 3/4</u> in. to <u>55</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 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well <u>XX</u> Was a chemical/bacteriological sample submitted to Department? Yes.....No.....; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <input checked="" type="checkbox"/> No							
		5 TYPE OF BLANK CASING USED:							
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued ..... Clamped ..... 2 PVC <u>X</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded ..... 7 Fiberglass Threaded <u>X</u> Blank casing diameter <u>4</u> in. to .... ft., Dia. .... in. to .... ft., Dia. .... in. to .... ft. Casing height above land surface <u>27</u> in., weight .... lbs./ft. Wall thickness or gauge No. <u>80</u>							
		TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify) ..... 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 <u>15</u> ft. to <u>20</u> ft., From .... ft. to .... ft. From .... ft. to .... ft., From .... ft. to .... ft. GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>55</u> ft., From .... ft. to .... ft. From .... ft. to .... ft., From .... ft. to .... ft.							
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>10</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 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?									
FROM TO # 1 Well LITHOLOGIC LOG					FROM TO LITHOLOGIC LOG				
0 10 Brown clay					27 1/2 30 Limestone				
10 15 Tan clay					30 46 Blue shale with limestone & chert				
15 20 Tan clay, rock sand gravel									
20 20 1/2 Blue shale					46 51 Brown shale				
20 1/2 21 1/2 Limestone (hard)					51 55 Blue shale				
22' of casing, set. Perforations were from 15-20 there were two rows of .033 slotted every 3/4 of an inch. the water level was checked on March 25 and there was none the hole was then reworked					The perforations were set from 15-30 on March 27-1985 the water level was at 21				
21 1/2 22 Limestone (hard)									
22 26 Limestone and hard chert									
26 27 1/2 Blue shale									
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) <u>March 27-1985</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>234 d</u> This Water Well Record was completed on (mo/day/yr) <u>6-2-8-1985</u> under the business name of <u>Blue Valley Drilling</u> by (signature) <u>Gerald Stader</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									