

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Ford		SE 1/4 NW 1/4 NE 1/4		4		T 27 S		R 24 NE	
Distance and direction from nearest town or city street address of well if located within city? 1 Mi. E. of Dodge City, Kansas									
2 WATER WELL OWNER:		MBPXL Corporation				Well No. 4A (6)			
RR#, St. Address, Box # :		Fort Dodge Road				Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Dodge City, Kansas 67801				Application Number: Vested Right			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 152 ft.		ELEVATION: File # F0070-D1					
		Depth(s) Groundwater Encountered 1. 15 ft. 2. _____ ft. 3. _____ ft.							
		WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr 6/9/82							
		Pump test data: Well water was 29 ft. after 2 hours pumping 700 gpm							
		Est. Yield _____ gpm: Well water was 36 ft. after 2 hours pumping 1000 gpm							
		Bore Hole Diameter: 30 in. to _____ ft., and _____ in. to _____ 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	
		2 Irrigation		4 Industrial		7 Lawn and garden only		10 Observation well	
		12 Other (Specify below) _____							
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____									
Water Well Disinfected? Yes X No _____									
5 TYPE OF BLANK CASING USED:									
1 Steel		3 RMP (SR)		5 Wrought iron		8 Concrete tile		CASING JOINTS: Glued _____ Clamped _____	
2 PVC		4 ABS		6 Asbestos-Cement		9 Other (specify below) _____		Welded _____	
				7 Fiberglass				Threaded _____	
Blank casing diameter 16 in. to 112 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.									
Casing height above land surface 108 in., weight 62.58 lbs./ft. Wall thickness or gauge No. 375									
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		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 112 ft. to 152 ft., From _____ ft. to _____ ft.									
GRAVEL PACK INTERVALS: From 60 ft. to 152 ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL:									
1 Neat cement		2 Cement grout		3 Bentonite		4 Other _____			
Grout Intervals: From 0 ft. to 60 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) _____	
Direction from well? 200' North									
How many feet? 200'									
LITHOLOGIC LOG									
FROM	TO	LITHOLOGIC LOG		FROM	TO	LITHOLOGIC LOG			
0	4	Sandy silty soil							
4	21	Coarse sand & gravel							
21	30	Coarse sand & gravel w/caliche							
30	41	Tan clay							
41	80	Med.-co. sand & gr w/clay							
80	152	Med.-co. sand & gravel							
152	160	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) 7/2/82 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 102 This Water Well Record was completed on (mo/day/yr) 8/10/82									
under the business name of Layne Western Co., Inc. by (signature) <i>[Signature]</i>									
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.									