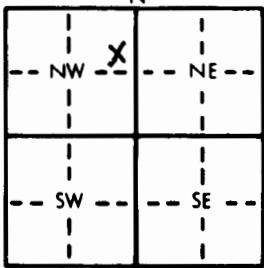


1 LOCATION OF WATER WELL:		Fraction	Township Number	Range Number															
County: Phillips		SE ¼ NE ¼ NW ¼	30 T 4 S	R 17 EW															
Distance and direction from nearest town or city street address of well if located within city?																			
1½ Mile E. & 1/4 Mi. S. of Glade, Ks.																			
2 WATER WELL OWNER:		City Water Dept. Phillipsburg Kansas 67661		Well No. 31 TH 2-87 Board of Agriculture, Division of Water Resources Application Number: 14890															
RR#, St. Address, Box # :																			
City, State, ZIP Code :																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL... 51 ft. ELEVATION: 17.57'																	
		Depth(s) Groundwater Encountered 1... 12'5" ft. 2... ft. 3... ft. WELL'S STATIC WATER LEVEL 12'5" ft. below land surface measured on mo/day/yr 12/20/87 Pump test data: Well water was 30'3" ft. after 4 hours pumping 200 gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter .30 in. to ft., and in. to ft. WELL WATER TO BE USED AS: <table border="0"><tr><td>1 Domestic</td><td>3 Feedlot</td><td>5 Public water supply</td><td>8 Air conditioning</td><td>11 Injection well</td></tr><tr><td>2 Irrigation</td><td>4 Industrial</td><td>6 Oil field water supply</td><td>9 Dewatering</td><td>12 Other (Specify below)</td></tr><tr><td colspan="5">7 Lawn and garden only 10 Observation well</td></tr></table> Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted 9/10/87 Water Well Disinfected? Yes No			1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well	2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)	7 Lawn and garden only 10 Observation well				
1 Domestic	3 Feedlot	5 Public water supply	8 Air conditioning	11 Injection well															
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering	12 Other (Specify below)															
7 Lawn and garden only 10 Observation well																			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped Welded Threaded																	
Blank casing diameter 10 in. to ft., Dia. in. to ft., Dia. in. to ft.																			
Casing height above land surface 48 in., weight 40.48 lbs./ft. Wall thickness or gauge No. 365 wall																			
TYPE OF SCREEN OR PERFORATION MATERIAL:		SCREEN OR PERFORATION OPENINGS ARE:																	
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)		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 10 Other (specify)																	
SCREEN-PERFORATED INTERVALS: From 46 ft. to 51 ft., From ft. to ft., From ft. to ft.																			
GRAVEL PACK INTERVALS: From 20 ft. to 51 ft., From ft. to ft., From ft. to ft.																			
6 GROUT MATERIAL: 1 Neat cement Cement grout 3 Bentonite 4 Other																			
Grout Intervals: From 0 ft. to 20 ft., From ft. to ft., From ft. to ft.																			
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage Farm House																	
Direction from well? NW How many feet? 2500																			
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG																			
0 8 fine yellow sand																			
8 51 med. sand & gravel w/small flat river rock mixed in																			
51 52 gray shale																			
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) 12/20/87 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) 4/13/88 under the business name of Layne-Western Co., Inc., Wichita, Ks by signature Tim Collins																			
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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.																			