

LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Cowley		NW 1/4 NW 1/4 SW 1/4		28		T 33 S		R 4 E	
Distance and direction from nearest town or city street address of well if located within city?									
500' East of the Cowley County Landfill				52905056			MW-1		
WATER WELL OWNER: Cowley County									
RR#, St. Address, Box # : County Courthouse					Board of Agriculture, Division of Water Resources				
City, State, ZIP Code : Winfield, Kansas 67156					Application Number:				
LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL..... 65.5..... ft. ELEVATION Approx. Surface Elev.: 1165.6.....							
		Depth(s) Groundwater Encountered 1... 36..... ft. 2..... ft. 3..... ft.							
		WELL'S STATIC WATER LEVEL... 36.6..... ft. below land surface measured on mo/day/yr 07/12/90.....							
		Pump test data: Well water was..... ft. after..... hours pumping..... gpm							
		Est. Yield N/A..... gpm: Well water was..... ft. after..... hours pumping..... gpm							
		Bore Hole Diameter..... 11..... in. to..... 65.5..... 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 12 Other (Specify below)							
		2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well							
		Was a chemical/bacteriological sample submitted to Department? Yes..... No..... X.....; If yes, mo/day/yr sample was submitted							
		Water Well Disinfected? Yes..... No..... X.....							
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.....									
3 Fiberglass Threaded..... X.....									
Blank casing diameter..... 2..... in. to..... 65..... ft., Dia..... in. to..... ft., Dia..... in. to..... ft.									
Casing height above land surface..... 33..... in., weight..... lbs./ft. Wall thickness or gauge No. Schedule 40.....									
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..... 27.5..... ft. to..... 65..... ft., From..... ft. to..... ft.									
From..... ft. to..... ft., From..... ft. to..... ft.									
GRAVEL PACK INTERVALS: From..... 18..... ft. to..... 65..... ft., From..... ft. to..... ft.									
From..... ft. to..... ft., From..... ft. to..... ft.									
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other.....									
Grout Intervals: From..... 0..... ft. to..... 15.5..... ft., From..... 15.5..... ft. to..... 18..... 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 Landfill									
Direction from well? West How many feet? 500									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 37.0 Silty Lean Clay, Red-Brown									
37.0 40.0 Sandy Lean Clay, Brown									
40.0 63.0 Sand, Brown									
63.0 65.5 Shale, Blue-Gray									
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) 07/07/90 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 11-8-99									
under the business name of Terracon Consultants, Inc. by (signature)									
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									