

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: FORD		SW 1/4 SW 1/4 NW 1/4	4	T 27 S	R 24 E W
Distance and direction from nearest town or city street address of well if located within city? 1 mile east of Dodge City on Hwy. 154					
2 WATER WELL OWNER: Excel Corporation		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: P.O. Box 1060 Hwy 154 East		Application Number:			
City, State, ZIP Code: Dodge City KS 67801					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 18.4 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 8.0 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 8.62 ft. below land surface measured on mo/day/yr 12/7/97			
		Pump test data: Well water was ft. after hours pumping gpm			
		Est. Yield 20 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 12 in. to 18.4 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:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		Welded			
2 PVC 4 ABS		Threaded Flush			
Blank casing diameter 4 in. to 17.7 in. Dia		ft. Dia in. to ft.			
Casing height above land surface 25 in. weight lbs./ft. Wall thickness or gauge No. Schedule 40					
TYPE OF SCREEN OR PERFORATION MATERIAL:		10 Asbestos-cement			
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)					
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes					
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)					
SCREEN-PERFORATED INTERVALS: From 17.7 ft. to 8.3 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 18.4 ft. to 6.5 ft. From ft. to ft.					
From ft. to ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 4.5 ft. to 2.0 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					
Direction from well? N + NE		How many feet? 1400			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.5	Silt			
3.5	8.4	Sd - med.			
8.4	22	Sd - fine to coarse			
22	23	Clay - w/ SD orange			
		CL			
		SM			
		SW			
		CL			
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) 1-2-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 581 This Water Well Record was completed on (mo/day/yr) 1-6-98 under the business name of Layne Western by (signature) Steve Mitchell					