

1R-3

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: FORD		SE ¼ NE ¼ NE ¼	16	T 27 S	R 24 EW
Distance and direction from nearest town or city street address of well if located within city? <div style="text-align: right;"><i>1 mile east of Dodge City on Hwy 154</i></div>					
2 WATER WELL OWNER: Excel Corporation					
RR#, St. Address, Box # : P.O. Box 1060 Hwy 154 East				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : Dodge City, KS 67801				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 72.3 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 20.0 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 61.72 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 20-25 gpm: Well water was ft. after hours pumping gpm			
		Bore Hole Diameter 12 in. to 72.3 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 sub- mitted			
		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 Welded 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Threaded. Flush					
Blank casing diameter in. to 49.2 in. to ft., Dia in. to ft.					
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
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:					
1 Continuous slot 2 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 69.2 ft. to 49.6 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 72.3 ft. to 48.0 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 45.0 ft. to 2.0 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? North North East How many feet? ≤ 10,000					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Sand - med to fine SM			
7	8	Silt w/ SD ML			
8	72.5	Sand - med - fine SM			
		int. clay lenses 36-TD			
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/year) 1-8-98					
under the business name of Layne Western Co by (signature) Blue Mitchell					