

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Meade		NE 1/4 NW 1/4 NW 1/4	21	T 30 S	R 27 EW
Distance and direction from nearest town or city street address of well if located within city? 2 miles North 2 Miles West 1 Mile North & 1/2 Mile West of Fowler					
2 WATER WELL OWNER: Kenneth Padgett					
RR#, St. Address, Box # : 8107 21 Road				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : Fowler, Kansas 67844				Application Number: 18698	
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: 337 ft. ELEVATION: 235 ft.			
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. 160 ft. 2. 198 ft. 3. 235 ft.			
		WELL'S STATIC WATER LEVEL 111 ft. below land surface measured on mo/day/yr 4-29-02			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 1000 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter. 2.7 in. to 3.37 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 Domestic (lawn & garden) 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 X No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued. X Clamped
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded _____
			7 Fiberglass		Threaded _____
Blank casing diameter 1.6 in. to 2.77 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface. 12 in., weight _____ lbs./ft. Wall thickness or gauge No. CL160					
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) _____
				9 ABS	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) _____	ft.
SCREEN-PERFORATED INTERVALS: From 277 ft. to 337 ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 337 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 18 ft. to 20 ft. Bentonite 0 ft. to 18 ft. Cement 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?				How many feet?	
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Topsoil & clay & little lime	187	193	Sand (little fine)
7	15	Clay (blue)	193	195	Clay & lime (little hard)
15	30	Clay (light blue)	195	198	Clay & little lime
30	113	Clay (blue)	198	207	Sand & little clay
113	120	Clay & little lime	207	210	Sand (coarse & cemented sand)
120	135	Clay (blue) & little f sand	210	225	Sand (coarse)
135	150	Clay (gummy & brown, f. sand)	225	230	Sand
150	155	(sand) (fine)	230	235	Lime (hard) & clay
155	160	Clay & little lime	235	240	Sand
160	165	Sand (fine) & 1' clay	240	245	Lime (hard) & clay
165	172	Sand (fine) & 2' clay	245	248	Clay & little lime
172	180	Clay & little lime	248	253	Sand
180	184	Sand (fine)	253	255	Clay & lime
184	187	Clay	255	258	Clay & little lime (little hard)
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) 4-29-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 223 This Water Well Record was completed on (mo/day/yr) 5-15-02 under the business name of Dunham Drilling Inc by (signature) Karen Dunham					

258	260	Sand (fine)
260	265	Clay & little lime (little hard)
265	269	Lime (hard & very hard) & clay
269	270	Sand
270	285	Sand & little cemented sand
285	292	Sand & little cemented sand
292	296	Clay & little lime (hard)
296	300	Sand
300	315	Sand (little coarse)
315	330	Sand (little coarse)
330	334	Clay & little lime (hard)
334	335	Lime (very hard)
335	337	Clay & little lime (hard)
337	343	Sand (little fine)