

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Ford		SE ¼ SW ¼ NW ¼	33	T 27 S	R 24 E/W
Distance and direction from nearest town or city street address of well if located within city? 8 Mile South on Hiway 283 to Saddle Road, 3 Mile East, 1/2 mile North & 1/4 mile East of Dodge City					
2 WATER WELL OWNER:		Mr. Douglas W. Melia 11737 114th Road Dodge City, Kansas 67801			
RR#, St. Address, Box # :		Board of Agriculture, Division of Water Resources			
City, State, ZIP Code :		Application Number: 17717 & 21908			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 213 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 135 ft. 2 173 ft. 3..... ft. WELL'S STATIC WATER LEVEL 11.8 ft. below land surface measured on mo/day/yr 12-20-04 Pump test data: Well water was ft. after hours pumping gpm Est. Yield 450 gpm: Well water was ft. after hours pumping gpm 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:		CASING JOINTS: Glued X & Boiled			
1 Steel 3 RMP (SR) 2 PVC 4 ABS		5 Wrought iron 8 Concrete tile 6 Asbestos-Cement 9 Other (specify below)		Welded Threaded	
Blank casing diameter 16 in. to 173 ft. Dia..... in. to..... ft. Dia..... in. to..... ft.					
Casing height above land surface 12 in., weight SDR26 lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 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) ft.			
SCREEN-PERFORATED INTERVALS: From 173 ft. to 213 ft. From..... ft. to..... ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 213 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 20 ft. to 16 ft. From Bentonite 16 ft. to 0 ft. From Cement grout 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?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsoil & clay	195	201	Sand & little lime
30	60	Clay	201	207	Clay & little lime (little hard)
60	75	Clay & little lime (hard)	207	208	Brown Lime
75	84	Clay & little sand	208	210	Clay (yellow)
84	90	Sand & clay	210	213	Clay
90	128	Sand	213	225	Shale
128	135	Clay			
135	150	Sand (little fine & soft & little clay			
150	158	Sand (little fine) & little clay			
158	159	Cemented sand (hard)			
159	165	Clay & little lime (hard)			
165	173	Clay & little lime			
173	180	Sand (little fine)			
180	195	Sand & little cemented sand & little clay			
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) 12-20-04 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) 12-10-05 under the business name of DUNHAM DRILLING INC by (signature) <i>Karen Dunham</i>					
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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					