

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Gray		NE 1/4 NE 1/4 NW 1/4	20	T 29 S	R 30 E/W
Distance and direction from nearest town or city street address of well if located within city? 3 South, 1/2 East of Copeland					
2 WATER WELL OWNER: Valetta & Noble Snyder					
RR#, St. Address, Box # : P.O. Box 125			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : Copeland, Kansas 67837			Application Number: 25159		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 41.0 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 255 ft. 2 370 ft. 3 397 ft.			
		WELL'S STATIC WATER LEVEL 25.0 ft. below land surface measured on mo/day/yr 5-27-06			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 1800 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:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued X & Bolted
2 PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
			7 Fiberglass		Threaded
Blank casing diameter 1.6 in. to 0-330 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.					
Casing height above land surface 1.2 in., weight _____ lbs./ft. Wall thickness or gauge No. SDR126					
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 330-350 PVC ft. to 350-370 wirewrap ft. to 370-410 PVC ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 41.0 ft. to _____ 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 20-16 Bentonite ft. From 16-0 Grout 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)
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	25	Topsoil & clay & little lime	154	165	Clay & little lime
25	30	Clay & Lime	165	167	Clay
30	45	Clay & lime & fine sand	167	193	Sand
45	51	Fine sand & clay	193	196	Clay
51	52	Cemented sand	196	255	Sand
52	60	Sand & little cemented sand	255	285	Sand
60	68	Clay & little lime	285	300	Sand, 2' clay, Cemented Sand
68	75	Sand (tight)	300	315	Sand & little cemented sand
75	90	Sand & Clay & cemented sand	315	362	Sand
90	105	Sand & little clay	362	370	Clay
105	120	Sand	370	272	Sand
120	135	Sand & 2' clay	373	397	Clay
135	150	Sand & 1' clay	397	405	Sand
150	154	Sand	405	420	Clay with fine sand
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) 5-27-06 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) 6-16-06					
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.					