

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number																																	
County: Gray	NE 1/4 SW 1/4 NE 1/4	9	T 26 S	R 30 E/W																																	
Distance and direction from nearest town or city street address of well if located within city? 2 3/4 miles South 1/4 mile west, 1 1/4 south, 11/4 west 1/4 south of Charleston																																					
2 WATER WELL OWNER: Eugene & R. John Nally																																					
RR#, St. Address, Box # : 19605 1 Road			Board of Agriculture, Division of Water Resources																																		
City, State, ZIP Code : Pierceville, Kansas 67868			Application Number: 21750																																		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:																																					
<div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> <p style="text-align: center;">N</p> <table border="1" style="width: 100%; text-align: center;"> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td>- NW -</td> <td>- NE -</td> <td>X</td> </tr> <tr> <td>W</td> <td></td> <td>E</td> </tr> <tr> <td>- SW -</td> <td>- SE -</td> <td> </td> </tr> <tr> <td> </td> <td> </td> <td> </td> </tr> <tr> <td colspan="3" style="text-align: center;">S</td> </tr> </table> </div> <div> <p>4 DEPTH OF COMPLETED WELL 320 ft. ELEVATION:</p> <p>Depth(s) Groundwater Encountered 1 190 ft. 2 252 ft. 3 289 ft. 4 304 ft.</p> <p>WELL'S STATIC WATER LEVEL 172' ft. below land surface measured on mo/day/yr 12-26-07</p> <p>Pump test data: Well water was ft. after hours pumping gpm</p> <p>Est. Yield 1200 gpm: Well water was ft. after hours pumping gpm</p> <p>WELL WATER TO BE USED AS:</p> <table style="width: 100%;"> <tr> <td>1 Domestic</td> <td>3 Feedlot</td> <td>6 Oil field water supply</td> <td>8 Air conditioning</td> <td>11 Injection well</td> </tr> <tr> <td>2 Irrigation</td> <td>4 Industrial</td> <td>7 Domestic (lawn & garden)</td> <td>9 Dewatering</td> <td>12 Other (Specify below)</td> </tr> <tr> <td colspan="5">10 Monitoring well</td> </tr> </table> <p>Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted</p> <p>Water Well Disinfected? Yes X No</p> </div> </div>								- NW -	- NE -	X	W		E	- SW -	- SE -					S			1 Domestic	3 Feedlot	6 Oil field water supply	8 Air conditioning	11 Injection well	2 Irrigation	4 Industrial	7 Domestic (lawn & garden)	9 Dewatering	12 Other (Specify below)	10 Monitoring well				
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5 TYPE OF BLANK CASING USED:																																					
1 Steel		3 RMP (SR)		5 Wrought iron																																	
2 PVC		4 ABS		6 Asbestos-Cement																																	
				7 Fiberglass																																	
Blank casing diameter 16 in. to 0-260 ft. Dia				8 Concrete tile																																	
Casing height above land surface 12 in., weight				9 Other (specify below)																																	
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC																																			
1 Steel		8 RMP (SR)																																			
3 Stainless Steel		10 Asbestos-Cement																																			
2 Brass		11 Other (Specify)																																			
4 Galvanized Steel		12 None used (open hole)																																			
6 Concrete tile		9 ABS																																			
SCREEN OR PERFORATION OPENINGS ARE:																																					
1 Continuous slot		3 Mill slot		5 Gauzed wrapped																																	
2 Louvered shutter		4 Key punched		6 Wire wrapped																																	
				7 Torch cut																																	
				8 Saw cut																																	
				11 None (open hole)																																	
				9 Drilled holes																																	
				10 Other (specify) ft.																																	
SCREEN-PERFORATED INTERVALS: From ft. to ft. From ft. to ft.																																					
GRAVEL PACK INTERVALS: From 20-320 ft. to ft. From ft. to ft.																																					
6 GROUT MATERIAL:																																					
1 Neat cement		2 Cement grout		3 Bentonite																																	
4 Other																																					
Grout Intervals: From 0-16 Cement ft. to 16-20 Bentonite ft. From ft. to ft.																																					
What is the nearest source of possible contamination:																																					
1 Septic tank		4 Lateral lines		7 Pit privy																																	
2 Sewer lines		5 Cess pool		8 Sewage lagoon																																	
3 Watertight sewer lines		6 Seepage pit		9 Feedyard																																	
				10 Livestock pens																																	
				11 Fuel storage																																	
				12 Fertilizer storage																																	
				13 Insecticide storage																																	
				14 Abandoned water well																																	
				15 Oil well/Gas well																																	
				16 Other (specify below)																																	
Direction from well? How many feet?																																					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																
0	5	Top Soil & fine Sand	225	240	Clay & little lime (hard)																																
5	15	Clay	240	252	Clay & little lime																																
15	30	Clay & fine sand	252	270	Sand & 1' Clay																																
30	47	Sand	270	275	Sand																																
47	60	Clay, lime & fine sand	275	285	Clay & little lime																																
60	75	Clay, lime & fine sand	285	289	Clay & little lime																																
75	90	Sand & little clay	289	300	Sand																																
90	105	Sand & little clay	300	302	Lime																																
105	120	Sand & gravel	302	304	Lime (hard)																																
120	190	Sand & gravel	304	312	Sand (coarse) & cemented sand																																
190	195	Gravel & cemented sand	312	315	Clay																																
195	201	Gravel & cemented sand (hard)	315	320	Clay & little lime (hard)																																
201	210	Sand	320	330	Shale (hard) with rock																																
210	225	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) 12-26-07 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) 1-24-08 under the business name of Dunham Drilling Inc. by (signature) Karen Dunham																																					
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.																																					