

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. **19674**

1 LOCATION OF WATER WELL:		Fraction NC E 1/4 W 1/2 SW 1/4		Section Number 33	Township Number T 25 S	Range Number R 29 E W
County: Gray				Global Positioning System (decimal degrees, min. of 4 digits)		
Distance and direction from nearest town or city street address of well if located within city? From Charleston, appx 2 miles South & 3 Miles East				Latitude: 37.83148		
				Longitude: 100.51593		
2 WATER WELL OWNER: Terry Hamilton / Charles Lowry				Elevation: _____		
RR#, St. Address, Box # : 21003 X Rd				Datum: _____		
City, State, ZIP Code : Cimarron KS 67835				Data Collection Method: _____		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL 209 ft.				
<div style="text-align: center;"> </div>		Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.				
		WELL'S STATIC WATER LEVEL 74 ft. below land surface measured on mo/day/yr 05/13/08				
		Pump test data: Well water was 169 ft. after 4 hours pumping 1094 gpm				
		Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm				
		WELL WATER TO BE USED AS: 5 8 Air conditioning 11 Injection well				
		1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)				
		<input checked="" type="checkbox"/> 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well				
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> ; If yes, mo/day/yrs				
		Sample was submitted _____ Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____				
5 TYPE OF CASING USED:		5 Wrought Iron		8 Concrete tile		CASING JOINTS: Glued Clamped
<input checked="" type="checkbox"/> 1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded <input checked="" type="checkbox"/>
2 PVC		4 ABS		7 Fiberglass		Threaded
Blank casing diameter 16 in. to 209 ft., Dia		_____ in. to _____ ft., Dia		_____ in. to _____ ft.		
Casing height above land surface 12 in., Weight 42 lbs./ft.		_____ in. to _____ ft.		_____ lbs./ft. Wall thickness or gauge No. 250		
TYPE OF SCREEN OR PERFORATION MATERIAL:		<input checked="" type="checkbox"/> 1 Steel		3 Stainless steel		5 Fiberglass
		2 Brass		4 Galvanized steel		6 Concrete tile
		7 PVC		8 RM (SR)		9 ABS
		10 Asbestos-Cement		11 Other (specify)		12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		<input checked="" type="checkbox"/> 1 Continuous slot		3 Mill slot		5 Gauze wrapped
		2 Louvered shutter		4 Key punched		6 Wire wrapped
		7 Torch cut		9 Drilled holes		11 None (open hole)
		8 Saw Cut		10 Other (specify)		
SCREEN-PERFORATED INTERVALS:		From 107 ft. to 127 ft.		From 189 ft. to 159 ft.		
		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS:		From 20 ft. to 209 ft.		From _____ ft. to _____ ft.		
		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		
6 GROUT MATERIAL:		1 Neat cement		2 Cement grout		<input checked="" type="checkbox"/> 3 Bentonite
		4 Other				
Grout Intervals From 0 ft. to 25 ft.		From _____ ft. to _____ ft.		From _____ ft. to _____ ft.		
What is the nearest source of possible contamination: None Observed						
1 Septic tank		4 Lateral lines		7 Pit privy		10 Livestock pens
2 Sewer lines		5 Cess pool		8 Sewage lagoon		11 Fuel storage
3 Watertight sewer lines		6 Seepage pit		9 Feedyard		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	8	Top soil				
8	15	Sand gravel				
15	23	Clay few lime				
23	33	Lime clay				
33	36	sand				
36	45	Clay and lime				
45	94	Clay and lime				
94	157	Clay and sand				
157	189	Sand fine to med course				
189	195	Lime and clay				
195	201	Shale w/rock				

