

1 LOCATION OF WATER WELL:	Fraction <b>SW</b>	Section Number <b>36</b>	Township Number <b>T27 S</b>	Range Number <b>R31 E/W</b>
County: <b>Haskell</b> <b>Center South</b> <b>SSW</b>				
Distance and direction from nearest town or city street address of well if located within city? <b>7 mile north 1 3/4 west of Copeland</b>				
2 WATER WELL OWNER: <b>Gay Beth Moore (Garetson Bros.)</b>				
RR#, St. Address, Box # : <b>604 XX Road</b>			Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <b>Copeland, Kansas 67827</b>			Application Number:	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL ..... <b>465</b> ..... ft. ELEVATION: .....
	Depth(s) Groundwater Encountered 1 ..... <b>30.4</b> ..... ft. 2 ..... <b>39.6</b> ..... ft. 3 ..... <b>43.3</b> ..... ft.
	WELL'S STATIC WATER LEVEL ..... ft. below land surface measured on mo/day/yr .....
	Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm
	Est. Yield ..... 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 <b>observation</b>
Was a chemical/bacteriological sample submitted to Department? Yes ..... No <b>X</b> ..... ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <b>X</b> No	

5 TYPE OF BLANK CASING USED:	3 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ..... <b>X</b> ..... Clamped .....
1 Steel	6 Asbestos-Cement	9 Other (specify below)	Welded .....
2 <u>PVC</u>	7 Fiberglass		Threaded .....
3 RMP (SR)			
4 ABS			
Blank casing diameter ..... <b>2</b> ..... in. to ..... <b>42.5</b> ..... ft. Dia ..... in. to ..... ft. Dia ..... in. to ..... ft.			
Casing height above land surface ..... <b>24</b> ..... in., weight ..... lbs./ft. Wall thickness or gauge No. <b>SDR21</b>			
TYPE OF SCREEN OR PERFORATION MATERIAL:			
1 Steel	3 Stainless Steel	5 Fiberglass	7 <u>PVC</u>
2 Brass	4 Galvanized Steel	6 Concrete tile	8 <u>RMP(SR)</u>
			10 Asbestos-Cement
			11 Other (Specify) .....
			12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:			
1 Continuous slot	3 Mill slot	5 Guazed wrapped	8 <u>Saw cut</u>
2 Louvered shutter	4 Key punched	6 Wire wrapped	9 Drilled holes
		7 Torch cut	11 None (open hole)
			10 Other (specify) ..... ft.
SCREEN-PERFORATED INTERVALS: From <b>465-445</b> ..... ft. to ..... <b>445-425</b> ..... ft. From ..... ft. to ..... ft.			
GRAVEL PACK INTERVALS: From <b>20-465</b> ..... ft. to ..... 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 <b>B20-18</b> ..... ft. to ..... <b>C18-0</b> ..... ft. From ..... ft. to ..... 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)
			13 Insecticide storage	
Direction from well?			How many feet?	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	30	Topsoil & clay	210	224	Sand
30	45	Clay & little fine sand	224	226	Cemented sand (very hard)
45	60	Clay	226	237	Sand
60	90	Clay & fine sand	237	238	Lime (very hard)
90	102	Clay & little lime	238	246	Clay
102	109	Fine sand	246	270	Sand
109	116	Clay & lime	270	285	Sand & little cemented sand
116	120	Sand	285	298	Sand
120	135	Sand & cemented sand	298	304	Clay & lime (hard)
135	165	Sand & gravel	304	316	Sand
165	189	Sand	316	396	Clay & little lime
189	195	Clay & little lime	396	405	Sand (fine) & clay
195	197	Sand	405	420	Clay & cemented sand (hard)
197	199	Clay & lime	420	433	Cemented sand (hard) with 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) ..... <b>7-25-06</b> ..... And this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... <b>223</b> ..... This Water Well Record was completed on (mo/day/yr) ..... <b>8-17-06</b> ..... under the business name of <b>Dunham Drilling Inc.</b> by (signature) <b>Karen Dunham</b>	
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433	435	Sand (coarse & very good)
435	450	Sand (coarse) & gravel & cemented sand (hard)
450	451	Cemented sand
451	465	Clay & little lime