

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																													
County: Ptatt		NW 1/4 NE 1/4 NW 1/4		13		T 28 S		R 11 W E/W																																																													
Distance and direction from nearest town or city street address of well if located within city? 2 S 2 3/4 west																																																																					
2 WATER WELL OWNER: Ed Hageman																																																																					
RR#, St. Address, Box #: Cunningham, 67035																																																																					
City, State, ZIP Code: _____ Board of Agriculture, Division of Water Resources																																																																					
Application Number: _____																																																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 82 ft. ELEVATION: _____																																																																			
		Depth(s) Groundwater Encountered 1. 42 ft. 2. _____ ft. 3. _____ ft.																																																																			
		WELL'S STATIC WATER LEVEL 39 ft. below land surface measured on mo/day/yr 10-7-94																																																																			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																			
		Est. Yield 15 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																			
		Bore Hole Diameter 9 in. to 82 ft., and _____ in. to _____ ft.																																																																			
		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 Lawn and garden only 10 Monitoring well																																																																			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No _____; If yes, mo/day/yr sample was submitted _____																																																																			
		Water Well Disinfected? Yes _____ No _____																																																																			
5 TYPE OF BLANK CASING USED:																																																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: <u>Glued</u> Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded																																																																					
Blank casing diameter 5 in. to 75 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																					
Casing height above land surface 16 in., weight _____ lbs./ft. Wall thickness or gauge No. 210																																																																					
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____ 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) _____																																																																					
SCREEN-PERFORATED INTERVALS: From 75 ft. to 81 ft., From _____ ft. to _____ ft.																																																																					
GRAVEL PACK INTERVALS: From 23 ft. to 82 ft., From _____ ft. to _____ ft.																																																																					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																					
Grout Intervals: From 3 ft. to 23 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 100																																																																					
Direction from well? _____ How many feet? _____																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>4</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>35</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>35</td> <td>40</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>42</td> <td>fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>62</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>62</td> <td>70</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>77</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>77</td> <td>82</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	soil				2	4	clay				4	35	sand				35	40	clay				40	42	fine sand				42	62	sand				62	70	clay				70	77	sand				77	82	clay			
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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) 10-7-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo/day/yr) 10-12-94 under the business name of Lyman Inc. by (signature) <i>Ed Hageman</i>																																																																					