

1 LOCATION OF WATER WELL: County: Barber		Fraction NW 1/4 SE 1/4 NW 1/4		Section Number 29		Township Number T 30 S		Range Number R 13 E																																																	
Distance and direction from nearest town or city street address of well if located within city? 3 1/2 N 2 1/2 E Lake City																																																									
2 WATER WELL OWNER: Ronald Lambert RR#, St. Address, Box # : R 1 City, State, ZIP Code : Lake City, Ks. 67071 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: 72 ft. ELEVATION: 68 ft.																																																						
			Depth(s) Groundwater Encountered 1. 56 ft. 2. 68 ft. 3. 9-28-90 ft. WELL'S STATIC WATER LEVEL 56 ft. below land surface measured on mo/day/yr Pump test data: Well water was 2 ft. after 9 hours pumping 72 gpm Est. Yield 2 gpm: Well water was 9 ft. after 72 hours pumping 72 gpm Bore Hole Diameter 9 in. to 72 in. and 72 in. to 72 in.																																																						
			WELL WATER TO BE USED AS: 1 <u>Domestic</u> 3 Feedlot 5 Public water supply 6 Oil field water supply 8 Air conditioning 9 Dewatering 11 Injection well 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 <u>No</u> If yes, mo/day/yr sample was submitted																																																						
			Water Well Disinfected? <u>Yes</u> No																																																						
5 TYPE OF BLANK CASING USED:																																																									
1 Steel 2 <u>PVC</u> 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: <u>Glued</u> Clamped Welded Threaded Blank casing diameter 5 in. to 36 in. Dia 18 in. to 210 in. Dia 210 in. weight 210 lbs./ft. Wall thickness or gauge No. 210																																																									
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																									
1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)																																																									
SCREEN OR PERFORATION OPENINGS ARE:																																																									
1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 11 None (open hole)																																																									
SCREEN-PERFORATED INTERVALS: From 36 ft. to 46 ft. From 66 ft. to 72 ft.																																																									
GRAVEL PACK INTERVALS: From 20 ft. to 72 ft.																																																									
6 GROUT MATERIAL: 1 <u>Neat cement</u> 2 Cement grout 3 Bentonite 4 Other																																																									
Grout Intervals: From 0 ft. to 20 ft. From 66 ft. to 72 ft.																																																									
What is the nearest source of possible contamination:																																																									
1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 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? none with in How many feet? 500																																																									
<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>4</td> <td>soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>8</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>8</td> <td>9</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>9</td> <td>45</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>68</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>68</td> <td>69</td> <td>sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>69</td> <td>72</td> <td>shale</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	4	soil				4	8	sand				8	9	clay				9	45	sand				45	68	clay				68	69	sand				69	72	shale			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 9-28-90 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) 10-1-90 under the business name of Lyman Inc. by (signature) <i>Richard Lyman</i>																																																									