

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																
County: CLARK		NE 1/4 NW 1/4 SE 1/4	2	T 30 S	R 21 E																																																
Distance and direction from nearest town or city street address of well if located within city? 652 1/2 E Bucklin Kansas																																																					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources																																																			
RR#, St. Address, Box # :		Application Number:																																																			
City, State, ZIP Code :		Bucklin Kans																																																			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 170 ft. ELEVATION:																																																			
		Depth(s) Groundwater Encountered 1 92 ft. 2. ft. 3. ft.																																																			
		WELL'S STATIC WATER LEVEL 92 ft. below land surface measured on mo/day/yr 5-20-86																																																			
		Pump test data: Well water was 92 ft. after 1 hours pumping 3 gpm																																																			
		Est. Yield 10 gpm; Well water was ft. after hours pumping gpm																																																			
		Bore Hole Diameter 8 3/4 in. to 170 ft., and in. to ft.																																																			
		WELL WATER TO BE USED AS:																																																			
		<input checked="" type="radio"/> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <input type="radio"/> Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well																																																			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted																																																			
		Water Well Disinfected? Yes <input checked="" type="checkbox"/> No																																																			
5 TYPE OF BLANK CASING USED:																																																					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped <input checked="" type="radio"/> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded Blank casing diameter 5 in. to 150 ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface 24 in., weight lbs./ft. Wall thickness or gauge No. SDR-26 TYPE OF SCREEN OR PERFORATION MATERIAL: <input checked="" type="radio"/> PVC 10 Asbestos-cement 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)																																																					
SCREEN OR PERFORATION OPENINGS ARE:																																																					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped <input checked="" type="radio"/> 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 150 ft. to 170 ft., From ft. to ft.																																																					
GRAVEL PACK INTERVALS: From 130 ft. to 170 ft., From ft. to ft.																																																					
6 GROUT MATERIAL: <input checked="" type="radio"/> Neat cement 2 Cement grout 3 Bentonite 4 Other																																																					
Grout Intervals: From 0 ft. to 10 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 <input checked="" type="radio"/> 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) Pasture Pasture																																																					
Direction from well? Pasture																																																					
<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>LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>TOP Soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>2</td> <td>68</td> <td>Yam Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>68</td> <td>90</td> <td>Sand + Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>94</td> <td>CREAM CLAY</td> <td></td> <td></td> <td></td> </tr> <tr> <td>94</td> <td>100</td> <td>Sand + Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>110</td> <td>110</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>110</td> <td>170</td> <td>Gravel</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG	0	2	TOP Soil				2	68	Yam Clay				68	90	Sand + Gravel				90	94	CREAM CLAY				94	100	Sand + Gravel				110	110	Clay				110	170	Gravel			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="radio"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 5-20-86 and this record is true to the best of my knowledge and belief. Kansas																																																					
Water Well Contractor's License No. 224 This Water Well Record was completed on (mo/day/yr) 6-23-86																																																					
under the business name of Carl Hayes Water Well Serv. by (signature) Carl Hayes																																																					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.																																																					

OFFICE USE ONLY

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SEC.

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