

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Rawlins</u>	<u>Nw 1/4 Ne 1/4 Ne 1/4</u>	<u>7</u>	<u>T 5 S</u>	<u>R 31 EW</u>

Distance and direction from nearest town or city street address of well if located within city?

1/2 Mi south and 1 mi east of Achilles, Kansas

2 WATER WELL OWNER:	Kevin Hoole	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	Rt 2	Application Number:
City, State, ZIP Code :	Oberlin, Kansas	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>138</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. <u>113</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>113</u> ft. below land surface measured on mo/day/yr _____ Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>10</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>7</u> in. to _____ 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 <u>X</u> If yes, mo/day/yr sample was submitted _____

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 PVC	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter _____ in. to <u>118</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.			Threaded _____
Casing height above land surface <u>12</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>214</u>			
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	10 Asbestos-cement	
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	<u>8 Saw cut</u>	11 None (open hole)
1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____
SCREEN-PERFORATED INTERVALS:	From <u>138</u> ft. to <u>118</u> ft., From _____ ft. to _____ ft.		
	From _____ ft. to _____ ft., From _____ ft. to _____ ft.		
GRAVEL PACK INTERVALS:	From <u>138</u> ft. to <u>20</u> 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 <u>20</u> ft. to <u>0</u> 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
	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
Direction from well?				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>none</u>
				How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	40	Top			
40	60	fine sand cemented			
60	75	clay			
75	88	limstone soft			
88	104	limstone hard			
104	117	fine sand			
117	125	clay and sand stone			
125	138	sand			
138		shale			

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) <u>1-29-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>398</u> This Water Well Record was completed on (mo/day/yr) <u>2-17-97</u> under the business name of <u>Kelley Drilling Co.</u> by (signature) <u>Richard O. Kelley</u>
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