

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Cherokee</u>		<u>NW 1/4 NW 1/4 SE 1/4</u>	<u>33</u>	T <u>17</u> 18 S	R <u>9</u> EW				
Distance and direction from nearest town or city street address of well if located within city? <u>3 south 2 north 1/2 south 3/4 West of Dunlap - Lake Kahola Lot 16</u>									
2 WATER WELL OWNER: <u>Low Goad</u>									
RR#, St. Address, Box #: <u>2101 Canterbury</u>									
City, State, ZIP Code: <u>Emporia Kansas 66801</u>									
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: <u>80</u> ft. ELEVATION:							
N 1 Mile W E S <table border="1" style="margin: auto; border-collapse: collapse;"><tr><td style="text-align: center;">NW</td><td style="text-align: center;">NE</td></tr><tr><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. <u>13</u> ft. 2. <u>13</u> ft. 3. <u>13</u> ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL <u>13</u> ft. below land surface measured on mo/day/yr <u>Dec 6 88</u>							
		Pump test data: Well water was <u>1.5</u> gpm: Well water was <u>12</u> ft. after <u>6 1/2</u> hours pumping <u>80</u> gpm							
Est. Yield <u>1.5</u> gpm: Well water was <u>12</u> ft. after <u>6 1/2</u> hours pumping <u>80</u> gpm									
Bore Hole Diameter <u>8</u> in. to <u>12</u> ft., and <u>6 1/2</u> in. to <u>80</u> 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 <u>X</u> No <u> </u> If yes, mo/day/yr sample was submitted									
Water Well Disinfected? <u>Yes</u> No <u> </u>									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u> </u>									
② PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u> </u>									
7 Fiberglass Threaded <u> </u>									
Blank casing diameter <u>5</u> in. to <u>13</u> ft. Dia. <u> </u> in. to <u> </u> ft. Dia. <u> </u> in. to <u> </u> ft.									
Casing height above land surface <u>16</u> in., weight <u> </u> lbs./ft. Wall thickness or gauge No. <u>SDR 26</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
⑦ PVC 10 Asbestos-cement									
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify) <u> </u>									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:									
5 Gauzed wrapped ⑧ Saw cut 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) <u> </u>									
SCREEN-PERFORATED INTERVALS: From <u>13</u> ft. to <u>80</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.									
GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.									
6 GROUT MATERIAL: ① Neat cement 2 Cement grout 3 Bentonite 4 Other <u> </u>									
Grout Intervals: From <u>3</u> ft. to <u>12</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> 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) <u>Holding TANK</u>									
13 Insecticide storage									
Direction from well? <u>EAST Down hill</u> How many feet? <u>50</u>									
FROM		TO		LITHOLOGIC LOG					
FROM		TO		PLUGGING INTERVALS					
0		2		Aluvium					
2		4		Clay Brn					
4		12.5		LIME TAN					
12.5		22		LIME Fractured Lite & Green Shale					
22		32		LIME Lite					
32		38		Shale Gray					
38		44		LIME Gray					
44		49		Shale Gray					
49		52		Shale Blk.					
52		54		LIME Gray					
54		56		Shale Blue Green					
56		58		LIME TAN					
58		59		Shale Green					
59		73		LIME Gray					
73		80		Shale Dark Gray					
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>Dec 6 88</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>May 16 89</u> under the business name of <u>ZINN Water Well Drlg</u> by (signature) <u>Joseph A. Zinn</u>									
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, Bureau of Water Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.									

OFFICE USE ONLY

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SEC.

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