

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																																
County: <u>Morris</u>		<u>33</u> SW <u>1/4</u> <u>NE</u> <u>1/4</u>	<u>33</u>	T <u>17</u> S	R <u>9</u> <u>EW</u>																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <u>2 mile West &amp; 3 Mile South of Dunlap @ Lake Kahola</u> <u>Lot 18</u>																																																																																																					
2 WATER WELL OWNER: <u>Eldon Wahl</u>																																																																																																					
RR#, St. Address, Box #: <u>RR3 Box 162</u>				Board of Agriculture, Division of Water Resources																																																																																																	
City, State, ZIP Code: <u>Council Grove, KS 66846</u>				Application Number:																																																																																																	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>89</u> ft. ELEVATION:																																																																																																			
		Depth(s) Groundwater Encountered 1. <u>19</u> ft. 2. _____ ft. 3. _____ ft.																																																																																																			
		WELL'S STATIC WATER LEVEL <u>11</u> ft. below land surface measured on mo/day/yr <u>JUN 17 95</u>																																																																																																			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																			
		Est. Yield <u>6</u> gpm. Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																			
		Bore Hole Diameter <u>8 5/8</u> in. to <u>17</u> ft., and <u>6 7/8</u> in. to <u>80</u> ft.																																																																																																			
WELL WATER TO BE USED AS:		5 Public water supply    8 Air conditioning    11 Injection well <input checked="" type="radio"/> 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 _____																																																																																																					
Water Well Disinfected? <u>Yes</u> No																																																																																																					
5 TYPE OF BLANK CASING USED:																																																																																																					
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued <u>X</u> Clamped _____ 2 <u>PVC</u> 4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____ Blank casing diameter <u>5</u> in. to <u>19</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>18</u> in., weight _____ lbs./ft. Wall thickness or gauge No. <u>SDR-26</u>																																																																																																					
TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																																					
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    8 <u>Saw cut</u> 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 <u>19</u> ft. to <u>80</u> ft., From _____ ft. to _____ ft.																																																																																																					
GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to _____ ft., From _____ ft. to _____ ft.																																																																																																					
6 GROUT MATERIAL:																																																																																																					
1 Neat cement    2 Cement grout    3 Bentonite    4 Other _____ Grout Intervals: From <u>3</u> ft. to <u>17</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    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>Cabin Garage</u> 13 Insecticide storage    52																																																																																																					
Direction from well? _____ How many feet? <u>52</u>																																																																																																					
<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>3</td><td>Alluvium</td><td></td><td></td><td></td></tr> <tr><td>3</td><td>6</td><td>Shale Green</td><td></td><td></td><td></td></tr> <tr><td>6</td><td>9</td><td>LIME TAN</td><td></td><td></td><td></td></tr> <tr><td>9</td><td>22</td><td>Shale Yel</td><td></td><td></td><td></td></tr> <tr><td>22</td><td>25</td><td>LIME TAN</td><td></td><td></td><td></td></tr> <tr><td>25</td><td>26</td><td>Shale Gray</td><td></td><td></td><td></td></tr> <tr><td>26</td><td>30</td><td>LIME TAN</td><td></td><td></td><td></td></tr> <tr><td>30</td><td>37</td><td>Shale Gray</td><td></td><td></td><td></td></tr> <tr><td>37</td><td>42</td><td>LIME TAN</td><td></td><td></td><td></td></tr> <tr><td>42</td><td>48</td><td>Shale Green</td><td></td><td></td><td></td></tr> <tr><td>48</td><td>52</td><td>Coal &amp; DK Shale</td><td></td><td></td><td></td></tr> <tr><td>52</td><td>54</td><td>LIME Gray</td><td></td><td></td><td></td></tr> <tr><td>54</td><td>68</td><td>Shale DK Gray</td><td></td><td></td><td></td></tr> <tr><td>68</td><td>71</td><td>LIME Gray</td><td></td><td></td><td></td></tr> <tr><td>71</td><td>80</td><td>Shale Gray</td><td></td><td></td><td></td></tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Alluvium				3	6	Shale Green				6	9	LIME TAN				9	22	Shale Yel				22	25	LIME TAN				25	26	Shale Gray				26	30	LIME TAN				30	37	Shale Gray				37	42	LIME TAN				42	48	Shale Green				48	52	Coal & DK Shale				52	54	LIME Gray				54	68	Shale DK Gray				68	71	LIME Gray				71	80	Shale Gray			
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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) <u>JUN 17 95</u> and this record is true to the best of my knowledge and belief. Kansas																																																																																																					
Water Well Contractor's License No. <u>210</u> This Water Well Record was completed on (mo/day/yr) <u>JUN 25 95</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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																					

OFFICE USE ONLY

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