

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Morris</u>		<u>SW</u> $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$ <u>SW</u> $\frac{1}{4}$	<u>E 1/2 of 8</u>	<u>T 16</u> S	R <u>8</u> <u>EW</u>
Distance and direction from nearest town or city street address of well if located within city? <u>3 mile West & 1 1/2 mile North</u> <u>Council Grove Lake R-2</u>					
2 WATER WELL OWNER: <u>Thomas Christensen</u>					
RR#, St. Address, Box # : <u>13459 CAMDEN AVE</u>					
City, State, ZIP Code : <u>OMAHA Neb. 68164</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>130</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1 <u>98</u> ft. 2 <u>Feb 23 05</u> ft.			
		WELL'S STATIC WATER LEVEL <u>8.5</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield <u>5</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
WELL WATER TO BE USED AS:					
<input checked="" type="checkbox"/> 1 Domestic <input type="checkbox"/> 3 Feedlot <input type="checkbox"/> 6 Oil field water supply <input type="checkbox"/> 9 Dewatering <input type="checkbox"/> 12 Other (Specify below)					
<input type="checkbox"/> 2 Irrigation <input type="checkbox"/> 4 Industrial <input type="checkbox"/> 7 Domestic (lawn & garden) <input type="checkbox"/> 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:					
<input checked="" type="checkbox"/> 1 Steel <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 5 Wrought iron <input type="checkbox"/> 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ <input checked="" type="checkbox"/> 2 PVC <input type="checkbox"/> 4 ABS <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 9 Other (specify below) Welded _____ <input type="checkbox"/> _____ <input type="checkbox"/> 7 Fiberglass _____ Threaded _____					
Blank casing diameter <u>5</u> in. to <u>85</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 guage No. <u>SDR 20</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 3 Stainless Steel <input type="checkbox"/> 5 Fiberglass <input checked="" type="checkbox"/> 7 PVC <input type="checkbox"/> 10 Asbestos-Cement <input type="checkbox"/> 2 Brass <input type="checkbox"/> 4 Galvanized Steel <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 8 RMP (SR) <input type="checkbox"/> 11 Other (Specify) _____ <input type="checkbox"/> _____ <input type="checkbox"/> 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
<input type="checkbox"/> 1 Continuous slot <input type="checkbox"/> 3 Mill slot <input type="checkbox"/> 5 Guazed wrapped <input checked="" type="checkbox"/> 8 Saw cut <input type="checkbox"/> 11 None (open hole) <input type="checkbox"/> 2 Louvered shutter <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 6 Wire wrapped <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> _____ <input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 10 Other (specify) _____ ft.					
SCREEN-PERFORATED INTERVALS: From <u>85</u> ft. to <u>130</u> ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From <u>NONE</u> ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: <input checked="" type="checkbox"/> 1 Neat cement <input type="checkbox"/> 2 Cement grout <input type="checkbox"/> 3 Bentonite <input type="checkbox"/> 4 Other _____					
Grout Intervals: From <u>3</u> ft. to <u>25</u> ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
What is the nearest source of possible contamination:					
<input type="checkbox"/> 1 Septic tank <input checked="" type="checkbox"/> 4 Lateral lines <input type="checkbox"/> 7 Pit privy <input type="checkbox"/> 10 Livestock pens <input type="checkbox"/> 14 Abandoned water well <input type="checkbox"/> 2 Sewer lines <input type="checkbox"/> 5 Cess pool <input type="checkbox"/> 8 Sewage lagoon <input type="checkbox"/> 11 Fuel storage <input type="checkbox"/> 15 Oil well/Gas well <input type="checkbox"/> 3 Watertight sewer lines <input type="checkbox"/> 6 Seepage pit <input type="checkbox"/> 9 Feedyard <input type="checkbox"/> 12 Fertilizer storage <input type="checkbox"/> 16 Other (specify below) _____ <input type="checkbox"/> _____ <input type="checkbox"/> 13 Insecticide storage					
Direction from well? <u>South</u> How many feet? <u>52'</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Aluvium	99	107	LIME/Flint
3	19	LIME & Flint Brn	107	110	Shale Gray
19	23	Shale Yel	110	112	LIME-Lite
23	43	Shale-Green-Red Gray	112	116	Shale & LIME Lense's
43	44	LIME Gray	116	130	LIME Lite
44	58	Shale Gray			
58	66	LIME Gray			
66	73	Shale Gray			
73	76	LIME Gray			
76	80	Shale Gray			
80	81	LIME			
81	88	Shale - Red			
88	98	LIME Gray			
98	99	Frac			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, <u>(2)</u> reconstructed, or <u>(3)</u> plugged under my jurisdiction and was completed on (mo/day/year) <u>Feb 23 - 05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>218</u> This Water Well Record was completed on (mo/day/yr) <u>Mar 14-05</u> under the business name of <u>Zinn Water Well Dnlg</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.					