

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number	
County: <u>Kearny</u>	<u>SE 1/4 SE 1/4 NE 1/4</u>	<u>13</u>	T <u>25</u> S	R <u>36</u> E <u>(W)</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>From Lakin, 3 1/2 miles south on Lakin Lane, then 2 miles east</u>					
2 WATER WELL OWNER: <u>David Goertzen</u>					
RR#, St. Address, Box # : <u>RFD</u>			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code : <u>Lakin, KS - 67860</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>380</u> ft. ELEVATION: .....			
		Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.			
		WELL'S STATIC WATER LEVEL <u>206</u> ft. below land surface measured on mo/day/yr <u>7-29-05</u>			
		Pump test data: Well water was ..... ft. after ..... hours pumping ..... gpm			
		Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm			
WELL WATER TO BE USED AS:		5 Public water supply      8 Air conditioning      11 Injection well 6 Oil field water supply      9 Dewatering      12 Other (Specify below) 2 Irrigation      4 Industrial      7 Domestic (lawn & garden)      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? Yes <u>X</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 PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded ..... Blank casing diameter <u>5</u> in. to <u>320</u> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface <u>12</u> in., weight ..... lbs./ft. Wall thickness or gauge No. <u>SDR 21</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel      3 Stainless Steel      5 Fiberglass      7 PVC      10 Asbestos-Cement 2 Brass      4 Galvanized Steel      6 Concrete tile      8 RMP (SR)      11 Other (Specify) ..... SCREEN OR PERFORATION OPENINGS ARE:      5 Gauzed wrapped      6 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) ..... ft.					
SCREEN-PERFORATED INTERVALS: From <u>320</u> ft. to <u>380</u> ft., From ..... ft. to ..... ft.					
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>240</u> ft., From <u>250</u> ft. to <u>380</u> ft.					
6 GROUT MATERIAL: 1 Neat cement      2 Cement grout      3 Bentonite      4 Other .....					
Grout Intervals: From <u>4</u> ft. to <u>24</u> ft., From <u>240</u> ft. to <u>250</u> 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      11 Fuel storage      12 Fertilizer storage      13 Insecticide storage 2 Sewer lines      5 Cess pool      8 Sewage lagoon      14 Abandoned water well      15 Oil well/Gas well      16 Other (specify below) 3 Watertight sewer lines      6 Seepage pit      9 Feedyard					
Direction from well? <u>South</u> How many feet? <u>12</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil	268	285	Brown clay
2	5	Fine sand	285	312	Med. sand
5	30	Coarse sand	312	314	Brown clay
30	38	Sandy clay	314	380	Med. sand
38	63	Coarse sand			
63	68	Caliche			
68	82	Brown sandy clay			
82	84	Coarse sand			
84	100	Brown sandy clay			
100	102	Fine sand			
102	136	Brown sandy clay			
136	240	Med. sand			
240	250	Brown clay			
250	268	Med. sand			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-29-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No <u>533</u> This Water Well Record was completed on (mo/day/yr) <u>11-15-05</u> under the business name of <u>Santzen Water Well</u> by (signature) <u>[Signature]</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.					