

1 LOCATION OF WATER WELL: County: Wabaunsee		Fraction: SE ¼ SW ¼ NW ¼		Section Number: 20		Township Number: T 14 S		Range Number: R 12E EW	
Distance and direction from nearest town or city street address of well if located within city? 2½ South Eskridge 15957 Allen Rd Eskridge, Ks 66423									
2 WATER WELL OWNER: Adam Hinke									
RR#, St. Address, Box # : P.O. Box 243						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : Eskridge, Ks 66423						Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. 4 ft.							
		WELL'S STATIC WATER LEVEL 79 ft. below land surface measured on mo/day/yr 3-18-2003							
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Est. Yield 4 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm							
		Bore Hole Diameter: 8 3/4 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 Domestic (lawn & garden) 10 Monitoring well _____									
Was a chemical/bacteriological sample submitted to Department? Yes. _____ No. X ; If yes, mo/day/yr sample was submitted _____									
Water Well Disinfected? Yes X No _____									
5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued. X Clamped. _____ 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____ 2 PVC 4 ABS 7 Fiberglass _____ Threaded. _____									
Blank casing diameter 5 in. to _____ ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.									
Casing height above land surface 36 in., weight 2.82 lbs./ft. Wall thickness or gauge No. 258									
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 10 Asbestos-cement 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: 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) _____									
SCREEN-PERFORATED INTERVALS: From 20 ft. to 28 ft., From 76 ft. to 96 ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 100 ft., From _____ ft. to _____ ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____									
Grout Intervals: From 0 ft. to 20 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.									
What is the nearest source of possible contamination: 10 Livestock pens 14 Abandoned water well 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage open field									
Direction from well? _____ How many feet? _____									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 3 top soil 34 40 grey shale									
3 7 brown tan clay 40 42 gyp									
7 8 brown shale 42 45 grey limestone									
8 13 tan limy shale 45 53 grey limy shale									
13 15 brown shale 53 55 grey limestone									
15 17 grey shale 55 64 grey limy shale									
17 18 red shale 64 67 grey brown shale									
18 22 yellow loose limestone 67 68 grey limestone									
22 26 dark grey shale 68 69 brown shale									
26 29 grey limestone 69 73 grey limestone									
29 30 black shale 73 76 blue grey shale									
30 31 limestone 76 83 yellow weathered loose limes									
31 33 grey shale 83 84 black shale									
33 34 grey limestone 84 100 grey limestone and 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) 3-21-2003 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 182 This Water Well Record was completed on (mo/day/yr) 3-21-2003 under the business name of Strader Drilling co, Inc. by (signature) <i>Adam Hinke</i>									
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 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									