

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Riley</u>		<u>NW 1/4 NE 1/4 SE 1/4</u>	<u>12</u>	<u>T 6 S</u>	<u>R 5 E</u>
Distance and direction from nearest town or city street address of well if located within city? <u>77 Highway South of Waterville to Co line 3 mi West and 1 1/2 South</u>					
2 WATER WELL OWNER: <u>Marion Brenner</u>					
RR#, St. Address, Box #:			Board of Agriculture, Division of Water Resources		
City, State, ZIP Code: <u>Randolph Kans 66554</u>			Application Number:		
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>53</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>2 1/2</u> ft. 2. <u>5</u> ft. 3. <u>5</u> ft.			
		WELL'S STATIC WATER LEVEL <u>2 3/4</u> ft. below land surface measured on mo/day/yr <u>Nov 26 - 84</u>			
		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			
		Bore Hole Diameter: _____ 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 Lawn and garden only    10 Observation well <u>Test Hole</u>			
		Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted <u>tested above the spring</u> 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 _____ Clamped _____ 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____ 7 Fiberglass <u>Test hole</u> Threaded _____					
Blank casing diameter _____ in. to _____ ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.					
Casing height above land surface _____ in., weight _____ lbs./ft. Wall thickness or gauge No. _____					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile    9 ABS    11 Other (specify) _____ 12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot    3 Mill slot    5 Gauzed wrapped    8 Saw cut    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 _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
6 GROUT MATERIAL: 1 Neat cement    2 Cement grout    3 Bentonite    4 Other _____					
Grout Intervals: From _____ ft. to _____ 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) _____ 13 Insecticide storage					
Direction from well? _____ How many feet? _____					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>4</u>	<u>top soil</u>	<u>0</u>	<u>3</u>	<u>top soil</u>
<u>4</u>	<u>7</u>	<u>Brown clay</u>	<u>3</u>	<u>6</u>	<u>Rock limestone</u>
<u>7</u>	<u>24</u>	<u>rock limestone</u>	<u>6</u>	<u>22</u>	<u>Flinty lime</u>
<u>24</u>	<u>50</u>	<u>Shale Blue</u>	<u>22</u>	<u>24</u>	<u>limestone</u>
<u>50</u>	<u>53</u>	<u>rock Hard</u>	<u>24</u>	<u>26</u>	<u>Rock blue</u>
hole to be tested & plugged by landowner					
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>Nov 26 - 84</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>237</u> This Water Well Record was completed on (mo/day/yr) <u>Nov 26 - 84</u> under the business name of <u>Strader Drilling Co</u> by (signature) <u>Harold Strader</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					

OFFICE USE ONLY

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