

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																					
County: BARTON		NE 1/4 SE 1/4 SW 1/4		2		T 19 S		R 13 E/W																																					
Distance and direction from nearest town or city street address of well if located within city? 2 1/2 N. 1 1/2 E OF GREAT BEND, KS.																																													
2 WATER WELL OWNER: LARRY RUSCO RR#, St. Address, Box # : 1225 CHICK AVE. City, State, ZIP Code : MARYVILLE, MO. 64468 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: 82 ft. ELEVATION:																																										
			Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.																																										
			WELL'S STATIC WATER LEVEL 42 ft. below land surface measured on mo/day/yr																																										
			Pump test data: Well water was ft. after hours pumping gpm																																										
			Est. Yield gpm: Well water was ft. after hours pumping gpm																																										
			Bore Hole Diameter 9 in. to ft. and in. to ft.																																										
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well X1 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 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 X PVC 4 ABS 7 Fiberglass Threaded																																													
Blank casing diameter 5 in. to 72 ft. Dia. in. to ft. Dia. in. to ft.																																													
Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No.																																													
TYPE OF SCREEN OR PERFORATION MATERIAL: X7 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 X Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)																																													
SCREEN-PERFORATED INTERVALS: From 82 ft. to 82 ft. From ft. to ft. From ft. to ft. From ft. to ft.																																													
GRAVEL PACK INTERVALS: From 23 ft. to 82 ft. From ft. to ft. From ft. to ft. From ft. to ft.																																													
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X Bentonite 4 Other																																													
Grout Intervals: From 3 ft. to 23 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 NONE																																													
Direction from well? How many feet?																																													
<table border="1"><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>TOP SOIL</td><td></td><td></td><td></td></tr><tr><td>3</td><td>36</td><td>CLAY</td><td></td><td></td><td></td></tr><tr><td>36</td><td>42</td><td>CLAY & SANDSTONE</td><td></td><td></td><td></td></tr><tr><td>42</td><td>69</td><td>SANDSTONE</td><td></td><td></td><td></td></tr><tr><td>69</td><td>82</td><td>CLAY</td><td></td><td></td><td></td></tr></tbody></table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	TOP SOIL				3	36	CLAY				36	42	CLAY & SANDSTONE				42	69	SANDSTONE				69	82	CLAY			
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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) 8-5-91 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 4628 This Water Well Record was completed on (mo/day/yr) 11-22-91 under the business name of SAM'S WATER WELL SERVICE by (signature) [Signature]																																													
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.																																													