

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Meade</u>		<u>NW 1/4 SW 1/4 NW 1/4</u>	<u>21</u>	T <u>33</u> S	R <u>27</u> E <u>0</u>
Distance and direction from nearest town or city street address of well if located within city? <u>8 1/2 S and 4 E from Meade</u>					
2 WATER WELL OWNER: <u>Tolbert Mixen</u>					
RR#, St. Address, Box # :				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code: <u>Meade, KS 67864</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>336</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. <u>160</u> ft. 2. <u>300</u> ft. 3. <u>5-2-97</u> ft.			
		WELL'S STATIC WATER LEVEL <u>160</u> ft. below land surface measured on mo/day/yr			
		Pump test data: Well water was <u>300</u> ft. after <u>1</u> hours pumping <u>10</u> gpm			
		Est. Yield <u>5</u> gpm. Well water was <u>300</u> ft. after <u>1</u> hours pumping <u>10</u> gpm			
		Bore Hole Diameter <u>8 3/4</u> in. to <u>336</u> ft. and <u>336</u> in. to <u>336</u> ft.			
WELL WATER TO BE USED AS:		5 Public water supply 8 Air conditioning 11 Injection well ☒ 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 <u> </u> No <u> </u> If yes, mo/day/yr sample was sub- mitted <u> </u> Water Well Disinfected? Yes <u> </u> No <u> </u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u> </u> Clamped <u> </u> ☒ PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u> </u> 7 Fiberglass Threaded <u> </u>					
Blank casing diameter <u>5</u> in. to <u>276</u> ft. Dia. <u> </u> in. to <u> </u> ft. Dia. <u> </u> in. to <u> </u> ft.					
Casing height above land surface <u>24</u> in. weight <u> </u> lbs./ft. Wall thickness or gauge No. <u>200 lb.</u>					
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) <u> </u> 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) <u> </u>					
SCREEN-PERFORATED INTERVALS: From <u>276</u> ft. to <u>336</u> ft. From <u> </u> ft. to <u> </u> ft.					
GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>336</u> ft. From <u> </u> ft. to <u> </u> ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other <u> </u>					
Grout Intervals: From <u>5</u> ft. to <u>20</u> ft. From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft.					
What is the nearest source of possible contamination:					
1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens ☒ 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) <u> </u> 13 Insecticide storage					
Direction from well? <u>S</u> How many feet? <u>10</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
<u>0</u>	<u>10</u>	<u>top soil</u>			
<u>10</u>	<u>120</u>	<u>brown clay</u>			
<u>120</u>	<u>220</u>	<u>sand & gravel</u>			
<u>220</u>	<u>336</u>	<u>red clay</u>			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>5-5-97</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>101</u> This Water Well Record was completed on (mo/day/yr) <u>5-7-97</u> under the business name of <u>Bartel Well Drilling, Inc.</u> by (signature) <u>Reuben J. Bartel</u>					