

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number						
County: <u>Harvey</u>		<u>NW 1/4 NW 1/4 NW 1/4</u>	<u>21</u>	T <u>22</u> S	R <u>3</u> EW						
Distance and direction from nearest town or city street address of well if located within city? <u>6 mi E, 2 S of Buhler</u>											
2 WATER WELL OWNER: <u>George Ratzloff</u> RR#, St. Address, Box # : <u>Rt 1</u> City, State, ZIP Code : <u>Buhler, KS 67522</u> 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: <u>92</u> ft. ELEVATION:									
N 1 Mile W E S <table border="1" style="margin: auto; text-align: center;"><tr><td>X</td><td></td></tr><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		X		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		X									
		NW	NE								
		SW	SE								
WELL'S STATIC WATER LEVEL <u>29</u> ft. below land surface measured on mo/day/yr <u>7-22-91</u>											
Pump test data: Well water was <u>32</u> ft. after <u>1</u> hours pumping <u>25</u> gpm											
Est. Yield gpm: Well water was ft. after hours pumping gpm											
Bore Hole Diameter <u>9</u> in. to <u>96</u> ft., and in. to 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. No ☒ ; If yes, mo/day/yr sample was submitted											
Water Well Disinfected? Yes ☒ No											
5 TYPE OF BLANK CASING USED:											
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued ☒ Clamped						
☒ PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded						
			7 Fiberglass		Threaded						
Blank casing diameter <u>6</u> in. to <u>82</u> ft., Dia. in. to ft., Dia. in. to ft.											
Casing height above land surface <u>12</u> in., weight <u>3.37</u> lbs./ft. Wall thickness or gauge No. <u>160</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)						
					12 None used (open hole)						
SCREEN OR PERFORATION OPENINGS ARE:											
1 Continuous slot		3 Mill slot	5 Gauzed wrapped	☒ 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 <u>82</u> ft. to <u>92</u> ft., From ft. to ft.											
From ft. to ft., From ft. to ft.											
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>96</u> ft., From ft. to ft.											
From ft. to ft., From ft. to ft.											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other											
Grout Intervals: From <u>3</u> ft. to <u>23</u> ft., From ft. to ft., From ft. to ft.											
What is the nearest source of possible contamination:											
☒ 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? <u>SE</u> How many feet? <u>66</u>											
FROM		TO	LITHOLOGIC LOG		PLUGGING INTERVALS						
0		7	Sandy Br Clay								
7		21	Br Clay								
21		32	Gr Clay								
32		45	F Gray Sand								
45		70	F-C Gray Sand								
70		92	Sand + Small Gravel								
92		96	Br + Gr Clay								
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>7-22-91</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>447</u> This Water Well Record was completed on (mo/day/yr) <u>2-19-92</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Eg mules</u>											