

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Harvey</u>		<u>SE 1/4 NE 1/4 SE 1/4</u>	<u>18</u>	T <u>23</u> S	R <u>2</u> E <u>W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>5 mi. E, 1 1/4 N of Burrton - 329 N Golden Prairie Rd</u>					
2 WATER WELL OWNER: <u>Walter Clark</u>					
RR#, St. Address, Box # : <u>329 N Golden Prairie Rd</u>				Board of Agriculture, Division of Water Resources	
City, State, ZIP Code : <u>Burrton, KS 67020</u>				Application Number:	
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL <u>159</u> ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1..... ft. 2..... ft. 3..... ft.			
		WELL'S STATIC WATER LEVEL <u>29</u> ft. below land surface measured on mo/day/yr <u>6-6-05</u>			
		Pump test data: Well water was <u>31</u> ft. after <u>2</u> hours pumping <u>25</u> gpm			
		Est. Yield..... gpm: Well water was..... ft. after..... hours pumping..... gpm			
		WELL WATER TO BE USED AS:			
		☒ 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 <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? <u>Yes</u> No					
5 TYPE OF BLANK CASING USED:					
1 Steel		3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped.....
☒ PVC		4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded.....
			7 Fiberglass		Threaded.....
Blank casing diameter..... <u>5</u> in. to <u>139</u> ft., Dia..... in. to..... ft., Dia..... in. to..... ft.					
Casing height above land surface..... <u>12</u> in., weight..... <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>16.0</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).....	ft.
SCREEN-PERFORATED INTERVALS: From..... <u>139</u> ft. to..... <u>159</u> ft., From..... ft. to..... ft.					
GRAVEL PACK INTERVALS: From..... <u>23</u> ft. to..... <u>100</u> ft., From..... ft. to..... ft.					
From..... <u>105</u> ft. to..... <u>167</u> 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..... <u>100</u> ft. to..... <u>105</u> ft., From..... ft. to..... ft.					
What is the nearest source of possible contamination:					
1 Septic tank		4 Lateral lines	7 Pit privy	☒ 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	PLUGGING INTERVALS
<u>0</u>	<u>3</u>	<u>Silty F Sand</u>			
<u>3</u>	<u>14</u>	<u>F-C Sand</u>			
<u>14</u>	<u>25</u>	<u>Sand + Sm Gravel</u>			
<u>25</u>	<u>52</u>	<u>L Gr Clay</u>			
<u>52</u>	<u>65</u>	<u>F-C Gr Sand</u>			
<u>65</u>	<u>80</u>	<u>Sand + Sm Gravel</u>			
<u>80</u>	<u>89</u>	<u>Sand + Med Gravel</u>			
<u>89</u>	<u>129</u>	<u>Lt Gr Clay</u>			
<u>129</u>	<u>132</u>	<u>C Sand</u>			
<u>132</u>	<u>134</u>	<u>Gr Clay</u>			
<u>134</u>	<u>139</u>	<u>Layer Sand + clay</u>			
<u>139</u>	<u>167</u>	<u>M-C Sand + Sm Gravel</u>			
<u>167</u>	<u>-</u>	<u>Br 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>6-6-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No..... <u>447</u> This Water Well Record was completed on (mo/day/yr)..... <u>6-25-05</u> under the business name of <u>Miller Drilling</u> by (signature) <u>Miller</u>					