

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

<b>1 LOCATION OF WATER WELL:</b> County: <u>Phillips</u> Distance and direction from nearest town or city street address of well if located within city?		Fraction <u>NW 1/4 NE 1/4 NW 1/4</u>	Section Number <u>7</u>	Township Number <u>T 2 S</u>	Range Number <u>R 18 E</u>																																																																								
<b>2 WATER WELL OWNER:</b> RR#, St. Address, Box # : <u>The City of Phillipsburg</u> City, State, ZIP Code : <u>P.O. Box 447</u> <u>Phillipsburg, KS 67661-0447</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																											
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N W E S <table><tr><td></td><td>X</td><td></td></tr><tr><td>--NW--</td><td></td><td>--NE--</td></tr><tr><td></td><td></td><td></td></tr><tr><td>--SW--</td><td></td><td>--SE--</td></tr><tr><td></td><td></td><td></td></tr></table>		X		--NW--		--NE--				--SW--		--SE--				<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>148</u> ft.  Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>156.09</u> ft. below land surface measured on mo/day/yr <u>2-31-05</u> Pump test data: Well water was..... ft. after..... <u>2</u> hours pumping..... gpm Est. Yield..... gpm: Well water was..... ft. after..... hours pumping..... gpm 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 Domestic (lawn & garden) 10 Monitoring well  Was a chemical/bacteriological sample submitted to Department? Yes ..... No <input checked="" type="checkbox"/> ; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes ..... No .....																																																													
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<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped..... <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded..... 7 Fiberglass Threaded..... Blank casing diameter ..... <u>2</u> in. to ..... ft., Diameter <u>2</u> in. to <u>138-148</u> ft., Diameter ..... in. to ..... ft. Casing height above land surface..... <u>24</u> in., weight..... lbs./ft. Wall thickness or guage No. <u>1875</u> <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 9 ABS 11 Other (Specify) ..... 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> 1 Continuous slot 3 Mill slot 5 Guazed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <u>8 Saw Cut</u> 10 Other (specify) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From..... <u>118</u> ft. to ..... <u>138</u> ft., From ..... ft. to ..... ft. From..... <u>25</u> ft. to ..... <u>148</u> ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From..... <u>25</u> ft. to ..... <u>148</u> ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																													
<b>6 GROUT MATERIAL:</b> 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 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 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil wll/gas well Direction from well? ..... How many feet? .....																																																																													
<table><tr><td>FROM</td><td>TO</td><td>LITHOLOGIC LOG</td><td>FROM</td><td>TO</td><td>PLUGGING INTERVALS</td></tr><tr><td>0</td><td>15</td><td>Silty brown clay</td><td>138</td><td>151</td><td>Silty white clay w/ grey Mx</td></tr><tr><td>15</td><td>29</td><td>Silty red brown &amp; white clay</td><td>151</td><td>156</td><td>Weathered bedrock</td></tr><tr><td>29</td><td>41</td><td>Cemented sand w/ streaks of clay</td><td></td><td></td><td></td></tr><tr><td>41</td><td>44</td><td>Silty white clay</td><td></td><td></td><td></td></tr><tr><td>44</td><td>71</td><td>Cemented sand w/ clay streaks</td><td></td><td></td><td></td></tr><tr><td>71</td><td>72</td><td>White clay</td><td>0</td><td>25</td><td>Plugging Intervals Bentonite hole plug</td></tr><tr><td>72</td><td>77</td><td>Fine sand with clay streaks</td><td></td><td></td><td></td></tr><tr><td>77</td><td>87</td><td>Silty sandy grey clay</td><td></td><td></td><td></td></tr><tr><td>87</td><td>96</td><td>Cemented sand w/ white clay</td><td></td><td></td><td></td></tr><tr><td>96</td><td>111</td><td>Silty sand w/ brown grey clay Mx</td><td></td><td></td><td></td></tr><tr><td>111</td><td>138</td><td>Fine-coarse sand w/ gravel</td><td></td><td></td><td></td></tr></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	15	Silty brown clay	138	151	Silty white clay w/ grey Mx	15	29	Silty red brown & white clay	151	156	Weathered bedrock	29	41	Cemented sand w/ streaks of clay				41	44	Silty white clay				44	71	Cemented sand w/ clay streaks				71	72	White clay	0	25	Plugging Intervals Bentonite hole plug	72	77	Fine sand with clay streaks				77	87	Silty sandy grey clay				87	96	Cemented sand w/ white clay				96	111	Silty sand w/ brown grey clay Mx				111	138	Fine-coarse sand w/ gravel			
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<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-18-05</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>102</u> This Water Well Recorded was completed on (mo/day/year) <u>10/13/05</u> Under the business name of <u>LATNE WESTERN</u> by (signature) <u>Ken M. Warkich</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, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.