

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources; App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Lane</u> Distance and direction from nearest town or city street address of well if located within city? <span style="float: right;">Global Positioning Systems (decimal degrees, min. of 4 digits)</span> Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		Fraction <u>NE 1/4 NW 1/4 SE 1/4</u> Section Number <u>33</u> Township Number <u>T 17 S</u> Range Number <u>R 29 E</u> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">W</span>																																																										
<b>2 WATER WELL OWNER:</b> <u>Marvin Pinkston</u> RR#, St. Address, Box # : <u>RR Box 55</u> City, State, ZIP Code : <u>Dighton KS 67839</u>		<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> <div style="text-align: center;">N</div> <table border="1" style="margin: auto; border-collapse: collapse; text-align: center;"> <tr> <td style="width: 20px;">W</td> <td style="width: 40px;">NW</td> <td style="width: 40px;">NE</td> <td style="width: 20px;">E</td> </tr> <tr> <td></td> <td></td> <td style="text-align: center;">X</td> <td></td> </tr> <tr> <td></td> <td>SW</td> <td>SE</td> <td></td> </tr> <tr> <td></td> <td colspan="2">S</td> <td></td> </tr> </table>		W	NW	NE	E			X			SW	SE			S			<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>106</u> ..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL... <u>70</u> ..... ft. below land surface measured on mo/day/yr... <u>9-11-08</u> ... Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield. <u>35</u> ... 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 <del>X</del> Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well ..... <u>stack</u> ..... Was a chemical/bacteriological sample submitted to Department? Yes ..... No <u>X</u> .....; If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes <u>X</u> ..... No .....																																								
W	NW	NE	E																																																									
		X																																																										
	SW	SE																																																										
	S																																																											
<b>5 TYPE OF CASING USED:</b> 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued... <u>X</u> ... Clamped..... <del>X</del> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded..... 7 Fiberglass ..... Threaded..... Blank casing diameter ..... <u>10</u> ..... in. to ..... <u>106</u> ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft. Casing height above land surface..... <u>12</u> ..... in., Weight ..... lbs./ft. Wall thickness or gauge No. <u>200</u> ... <u>psi</u> ... <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> 1 Steel 3 Stainless Steel 5 Fiberglass <del>X</del> PVC 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 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped <del>X</del> Saw cut 10 Other (specify) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From..... <u>86</u> ..... ft. to ..... <u>106</u> ..... ft., From ..... ft. to ..... ft. From..... ft. to ..... ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From..... <u>25</u> ..... ft. to ..... <u>106</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 <del>X</del> Bentonite 4 Other ..... Grout Intervals: From ..... <u>5</u> ..... ft. to ..... <u>25</u> ..... 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 <del>X</del> 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 well/gas well ..... Direction from well? ..... How many feet? ... <u>400</u> .....																																																												
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 80%;">LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr><td>0</td><td>2</td><td>top soil</td></tr> <tr><td>2</td><td>12</td><td>brown clay</td></tr> <tr><td>12</td><td>34</td><td>brown clay + gypsum</td></tr> <tr><td>34</td><td>54</td><td>med. to coarse sand</td></tr> <tr><td>54</td><td>82</td><td>coarse sand, small gravel, few cemented streaks</td></tr> <tr><td>82</td><td>87</td><td>coarse sand, brown clay, cemented sand, mixed</td></tr> <tr><td>87</td><td>104</td><td>coarse sand, small gravel, white broken rock</td></tr> <tr><td>104</td><td>108</td><td>yellow shale</td></tr> <tr><td>108</td><td></td><td>black shale</td></tr> </tbody> </table>		FROM	TO	LITHOLOGIC LOG	0	2	top soil	2	12	brown clay	12	34	brown clay + gypsum	34	54	med. to coarse sand	54	82	coarse sand, small gravel, few cemented streaks	82	87	coarse sand, brown clay, cemented sand, mixed	87	104	coarse sand, small gravel, white broken rock	104	108	yellow shale	108		black shale	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 10%;">FROM</th> <th style="width: 10%;">TO</th> <th style="width: 80%;">PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table>		FROM	TO	PLUGGING INTERVALS																								
FROM	TO	LITHOLOGIC LOG																																																										
0	2	top soil																																																										
2	12	brown clay																																																										
12	34	brown clay + gypsum																																																										
34	54	med. to coarse sand																																																										
54	82	coarse sand, small gravel, few cemented streaks																																																										
82	87	coarse sand, brown clay, cemented sand, mixed																																																										
87	104	coarse sand, small gravel, white broken rock																																																										
104	108	yellow shale																																																										
108		black shale																																																										
FROM	TO	PLUGGING INTERVALS																																																										
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <del>X</del> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) ... <u>9-11-08</u> ... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... <u>532</u> ... This Water Well Record was completed on (mo/day/year) ... <u>10-24-08</u> ... under the business name of <u>Midwest Well &amp; Pump Inc</u> by (signature) <u>John Saukup</u> <b>INSTRUCTIONS:</b> Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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 <u>constructed</u> well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .																																																												