

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Finney</u>		Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>12</u>	Township Number <u>25 S</u>	Range Number <u>R 31 E/W</u>																																																																		
Distance and direction from nearest town or city street address of well if located within city?			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																				
2 WATER WELL OWNER: <u>Nathan Bohannon</u> RR#, St. Address, Box # : <u>01360 Hwy 50</u> City, State, ZIP Code : <u>Pierceville, KS 67868</u>																																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="margin: auto; border-collapse: collapse;"> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> <tr><td style="text-align: center;">NW</td><td style="text-align: center;">NE</td><td style="text-align: center;">E</td></tr> <tr><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td><td style="width: 20px; height: 20px;"></td></tr> <tr><td style="text-align: center;">SW</td><td style="text-align: center;">SE</td><td style="text-align: center;">S</td></tr> </table>					NW	NE	E				SW	SE	S	4 DEPTH OF COMPLETED WELL <u>210</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>128</u> ft. below land surface measured on (mo/day/yr) <u>8-29-08</u> Pump test data: Well water was..... ft. after..... hours pumping..... gpm Est. Yield..... <u>33</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 ☒ 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 ☒ If yes, mo/day/yr Sample was submitted..... Water well disinfected? Yes ☒ No.....																																																									
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5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) ☒ PVC 4 ABS 7 Fiberglass Blank casing diameter..... <u>10</u> in. to..... <u>210</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 psi</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass ☒ 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) SCREEN OR PERFORATION OPENINGS ARE: 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 ☒ Saw Cut 10 Other (specify)..... SCREEN-PERFORATED INTERVALS: From..... <u>190</u> ft. to..... <u>210</u> ft. From..... ft. to..... ft. GRAVEL PACK INTERVALS: From..... <u>25</u> ft. to..... <u>180</u> ft. From..... ft. to..... ft. From..... <u>190</u> ft. to..... <u>210</u> ft. From..... ft. to..... ft.																																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ☒ Bentonite 4 Other..... Grout Intervals: From..... <u>5</u> ft. to..... <u>25</u> ft. From..... <u>180</u> ft. to..... <u>190</u> ft. From..... ft. to..... ft. What is the nearest source of possible contamination: ☒ Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify)..... 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Aeration water well below) 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well casing well Direction from well?..... How many feet? <u>100</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:40%;">LITHOLOGIC LOG</th> <th style="width:10%;">FROM</th> <th style="width:10%;">TO</th> <th style="width:20%;">FILTERING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>2</td> <td>top Soil</td> <td>207</td> <td>212</td> <td>yellow shale</td> </tr> <tr> <td>2</td> <td>32</td> <td>brown clay</td> <td>212</td> <td></td> <td>black shale</td> </tr> <tr> <td>32</td> <td>42</td> <td>coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>102</td> <td>brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>102</td> <td>112</td> <td>coarse sand, loose</td> <td></td> <td></td> <td></td> </tr> <tr> <td>112</td> <td>122</td> <td>coarse sand, brown clay mixed</td> <td></td> <td></td> <td></td> </tr> <tr> <td>122</td> <td>140</td> <td>brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>140</td> <td>177</td> <td>coarse sand, small gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>177</td> <td>190</td> <td>brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>190</td> <td>207</td> <td>coarse sand, small gravel, loose</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	FILTERING INTERVALS	0	2	top Soil	207	212	yellow shale	2	32	brown clay	212		black shale	32	42	coarse sand				42	102	brown clay				102	112	coarse sand, loose				112	122	coarse sand, brown clay mixed				122	140	brown clay				140	177	coarse sand, small gravel				177	190	brown clay				190	207	coarse sand, small gravel, loose			
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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>8-29-08</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>9-25-08</u> under the business name of <u>Midwest Well & Pump, Inc.</u> by (signature) <u>John Suley</u> INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blank, 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 \$2.00 for each post-used well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																							