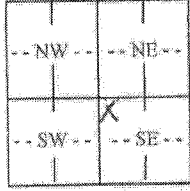


WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: <u>Finney</u>		Fraction <u>1/4 NW 1/4 NW 1/4 SE 1/4</u>	Section Number <u>23</u>	Township No. <u>T 26 S</u>	Range Number <u>R 33</u> ☐ E ☒ W																																																																		
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here ☐ <u>Hwy 83 Rd D 7 Miles West 3/4 Mile South</u>			Global Positioning System (GPS) information: Latitude: (in decimal degrees) Longitude: (in decimal degrees) Elevation: Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27 Collection Method: ☐ GPS unit (Make/Model:) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m																																																																				
2 WATER WELL OWNER: <u>Brexco</u> RR#, Street Address, Box #: <u>P.O. Box 564</u> City, State, ZIP Code: <u>Sublett, KS 67877</u>																																																																							
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N  W E S 1 mile		4 DEPTH OF COMPLETED WELL <u>380</u> ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was..... ft. after..... hours pumping..... gpm EST. YIELD..... gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter <u>9 7/8</u> in. to..... ft. and..... in. to..... ft. WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well ☐ Domestic ☐ Feedlot ☒ Oil field water supply ☐ Dewatering ☐ Other (Specify below) ☐ Irrigation ☐ Industrial ☐ Domestic-lawn & garden ☐ 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 CASING USED: ☐ Steel ☒ PVC ☐ Other <u>Eagle Log</u> CASING JOINTS: ☐ Glued ☐ Clamped ☐ Welded ☐ Threaded Casing diameter <u>5</u> in. to <u>380</u> ft., Diameter..... in. to..... ft., Diameter..... in. to..... ft. Casing height above land surface <u>24</u> in., Weight <u>SDR 17</u> lbs./ft., Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ Steel ☐ Stainless Steel ☒ PVC ☐ Other (Specify) ☐ Brass ☐ Galvanized Steel ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ Continuous slot ☒ Mill slot ☐ Gauze wrapped ☐ Torch cut ☐ Drilled holes ☐ None (open hole) ☐ Louvered shutter ☐ Key punched ☐ Wire wrapped ☐ Saw cut ☐ Other (specify) SCREEN-PERFORATED INTERVALS: From <u>300</u> ft. to <u>380</u> ft., From..... ft. to..... ft. From..... ft. to..... ft., From..... ft. to..... ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>380</u> ft., From..... ft. to..... ft. From..... ft. to..... ft., From..... ft. to..... ft.																																																																							
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other Grout intervals: From <u>0</u> ft. to <u>20</u> ft., From..... ft. to..... ft., From..... ft. to..... ft. What is the nearest source of possible contamination: ☐ Septic tank ☐ Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below) ☐ Sewer lines ☐ Cesspool ☐ Sewage lagoon ☐ Fuel storage ☒ Abandoned water well ☐ Watertight sewer lines ☐ Seepage pit ☐ Feedyard ☐ Fertilizer storage ☐ Oil well/gas well Direction from well <u>West</u> Distance from well <u>100'</u>																																																																							
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>LITHO. LOG (cont.) or PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>25</td> <td>Topsoil & Brown Sandy Clay</td> <td>190</td> <td>280</td> <td>Sand Little Clay & Cliche</td> </tr> <tr> <td>25</td> <td>60</td> <td>Fine Sand Little Clay</td> <td>280</td> <td>295</td> <td>Clay</td> </tr> <tr> <td>60</td> <td>95</td> <td>Sand & Gravel</td> <td>295</td> <td>340</td> <td>Sand & Gravel</td> </tr> <tr> <td>95</td> <td>100</td> <td>White Clay</td> <td>340</td> <td>360</td> <td>Fine Sand Little Clay</td> </tr> <tr> <td>100</td> <td>105</td> <td>Sand & Gravel</td> <td>360</td> <td>380</td> <td>Fine Sand Little Cliche & Cla7</td> </tr> <tr> <td>105</td> <td>115</td> <td>Sandy Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>115</td> <td>120</td> <td>Sand & Gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>120</td> <td>176</td> <td>Clay & Sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>176</td> <td>184</td> <td>Cemented Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>184</td> <td>190</td> <td>White Sandy Clay</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	25	Topsoil & Brown Sandy Clay	190	280	Sand Little Clay & Cliche	25	60	Fine Sand Little Clay	280	295	Clay	60	95	Sand & Gravel	295	340	Sand & Gravel	95	100	White Clay	340	360	Fine Sand Little Clay	100	105	Sand & Gravel	360	380	Fine Sand Little Cliche & Cla7	105	115	Sandy Clay				115	120	Sand & Gravel				120	176	Clay & Sandy clay				176	184	Cemented Sand				184	190	White Sandy Clay			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) <u>5-26-11</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>473</u> This Water Well Record was completed on (mo/day/year) <u>6-19-11</u> under the business name of <u>Tyler Water Well Inc.</u> by (signature) <u>[Signature]</u>																																																																							
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) 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 copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html .																																																																							

Check: ☐ White Copy, ☐ Blue Copy, ☐ Pink Copy