

1 LOCATION OF WATER WELL: County: Stevens		Fraction ¼ SE ¼ SE ¼ SE ¼	Section Number 29	Township No. T 34 S	Range Number R 36 <input type="checkbox"/> E <input checked="" type="checkbox"/> W																																																																		
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 5 East 8 South of Hugoton			Global Positioning System (GPS) information: Latitude: 37.0552 (in decimal degrees) Longitude: 101.2492 (in decimal degrees) Elevation: Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input checked="" type="checkbox"/> GPS unit (Make/Model: Garmin) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m																																																																				
2 WATER WELL OWNER: Jerry Cox RR#, Street Address, Box #: 499 Rd 18 City, State, ZIP Code : Hugoton, KS 67951																																																																							
3 LOCATE WELL WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"> <tr><td colspan="2">NW</td><td colspan="2">NE</td></tr> <tr><td colspan="2">SW</td><td colspan="2">SE</td></tr> </table> S ----- 1 mile -----		NW		NE		SW		SE		4 DEPTH OF COMPLETED WELL 595 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 9 3/4 in. to ft., and in. to ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input checked="" type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No																																																													
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5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other Eagle Loc CASING JOINTS: <input type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 5 in. to 595 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 30 in., Weight SDR 17 lbs./ft., Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) SCREEN-PERFORATED INTERVALS: From 235 ft. to 255 ft., From 355 ft. to 375 ft. From 495-515 ft. to 535-555 ft., From 575-595 ft. to ft. GRAVEL PACK INTERVALS: From 22 ft. to 595 ft., From ft. to ft. From ft. to ft., From ft. to ft.																																																																							
6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other Grout Intervals: From 0 ft. to 22 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Direction from well NA Distance from well																																																																							
<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>20</td> <td>Topsoil, Clay Little Fine Sand</td> <td>500</td> <td>600</td> <td>Shale with Streaks of Sandstone</td> </tr> <tr> <td>20</td> <td>40</td> <td>Clay, Cliche. & Fine Sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40</td> <td>80</td> <td>Fine Sand Little Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80</td> <td>140</td> <td>Clay Little Sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>140</td> <td>160</td> <td>Sandstone Little clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>160</td> <td>240</td> <td>Sand & Clay Streaks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>240</td> <td>300</td> <td>Sand & Sandstone Little Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>300</td> <td>360</td> <td>Clay Streaks of Sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>360</td> <td>460</td> <td>Clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>460</td> <td>500</td> <td>Clay & Sandstone</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS	0	20	Topsoil, Clay Little Fine Sand	500	600	Shale with Streaks of Sandstone	20	40	Clay, Cliche. & Fine Sand				40	80	Fine Sand Little Clay				80	140	Clay Little Sandstone				140	160	Sandstone Little clay				160	240	Sand & Clay Streaks				240	300	Sand & Sandstone Little Clay				300	360	Clay Streaks of Sandstone				360	460	Clay				460	500	Clay & Sandstone			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 2-17-12 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 473 This Water Well Record was completed on (mo/day/year) 3-28-12 under the business name of Tyler Water Well Inc. by (signature) <i>[Signature]</i>																																																																							
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 785-296-5524. 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 .																																																																							