

1 LOCATION OF WATER WELL: Sedgwick		FRACTION SE 1/4 NE NW SE NE	SECTION NUMBER 3	TOWNSHIP NUMBER T 27 S	RANGE NUMBER R 2E E/W																																																																																																																		
Distance and direction from nearest town or city street address of well if located within city? 2743 N. Woodridge Ct. Wichita, Kansas																																																																																																																							
2 WATER WELL OWNER: GRAY, PAUL CONSTRUCTION RR#,ST. ADDRESS,BOX #: 2743 N. Woodridge Ct. CITY, STATE: Wichita, Kansas ZIP CODE: _____ Application Number: _____ <div style="text-align: right;">Board of Agriculture, Division of Water Resource</div>																																																																																																																							
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center; margin-top: 10px;"><div style="display: inline-block; width: 100px; height: 100px; border: 1px solid black; position: relative;"><div style="position: absolute; top: 0; left: 0; width: 100%; height: 100%; background: repeating-linear-gradient(45deg, transparent, transparent 2px, gray 2px, gray 4px);"></div><div style="position: absolute; top: 50%; left: 50%; transform: translate(-50%, -50%); font-weight: bold;">X</div></div><div style="margin-top: 5px;">N NW NE SW SE S</div><div style="position: absolute; left: -40px; top: 50%; transform: translateY(-50%); white-space: nowrap;">1 Mile W E</div></div>		4 DEPTH OF COMPLETED WELL: 100 ft. ELEVATION: _____ Depth of groundwater Encountered: _____ ft. WELL'S STATIC WATER LEVEL 42 FT. BELOW LAND SURFACE MEASURED ON 8/24/13 Pump test data: Well water was _____ ft. after _____ hours of pumping @ _____ gpm Est. Yield: _____ gpm Well water was _____ ft. after _____ hours of pumping @ _____ gpm Bore Hole Diameter 12 in. to 100 ft. and _____ in. to _____ ft. WELL WATER TO BE USED AS: 1. Domestic 3. Feedlot 5. Public water supply <u>7. Lawn and garden only</u> 9. Dewatering 11. Injection well 2. Irrigation 4. Industrial 6. Oil field water supply 8. Air conditioning 10. Monitoring well 12. Other (Specify below) _____ Was a chemical/bacteriological sample submitted to Department? YES NO ; If yes, what mo/day/yr was sample submitted _____ Was Water Well Disinfected? YES NO																																																																																																																					
5 TYPE OF CASING USED: 1. Steel 3. RPM (SR) 5. Wrought Iron 7. Fiberglass 9. Other (Specify below) CASING JOINTS: <u>Glued</u> Threaded <u>2. PVC</u> 4. ABS 6. Asbestos-Cement 8. Concrete tile SDR-26 Welded Clamped Blank casing diameter 5 in. to 45 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft. Casing height above land surface: 12 in., Weight: 2.35 lbs. / ft. Wall thickness or gauge No. .214 TYPE OF SCREEN OR PERFORATION MATERIAL: 1. Steel 3. Stainless Steel 5. Fiberglass <u>7. PVC</u> 9. ABS 11. Other (specify) _____ 2. Brass 4. Galvanized 6. Concrete Tile 8. RMP (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 <u>8. Saw cut</u> 10. Other (specify) _____ SCREEN - PERFORATION INTERVAL From 45 ft. to 100 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 24 ft. to 100 ft., From _____ ft. to _____ ft.																																																																																																																							
6 GROUT MATERIALS: 1. Neat cement 2. Cement Grout 3. Bentonite Other bentonite hole plug Grout Intervals: From 4 ft. to 24 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 15. Oil well/Gas well 2. Sewer lines 5. Cess Pool 8. Sewage lagoon 11. Fuel storage 14. Abandon water well 16. Other (specify below) _____ <u>3. Watertight sewer line</u> 6. Seepage pit 9. Feed yard 12. Fertilizer storage Direction from well? East How many feet? 10 ft. plus																																																																																																																							
<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>LITHOLOGIC LOG</th></tr></thead><tbody><tr><td>0</td><td>3</td><td>topsoil</td><td></td><td></td><td></td></tr><tr><td>3</td><td>10</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>10</td><td>40</td><td>brown shale</td><td></td><td></td><td></td></tr><tr><td>40</td><td>110</td><td>gray shale</td><td></td><td></td><td></td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td><td> </td><td> </td></tr></tbody></table>						From	To	LITHOLOGIC LOG	From	To	LITHOLOGIC LOG	0	3	topsoil				3	10	clay				10	40	brown shale				40	110	gray shale																																																																																							
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7 Contractor's or Landowner's Certification: This water well was 1. <u>constructed</u> 2. reconstructed or 3. plugged under my jurisdiction and was completed on (mo/day/year) 8/24/2013 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 236 This water well record was completed on (mo/day/year) 8/26/2013 under the business name of Harp Well & Pump Service Inc. by (signature) Todd S. Harp																																																																																																																							