

WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Sedgwick	FRACTION NE 1/4 NE 1/4 SE 1/4	SECTION NUMBER 31	TOWNSHIP NUMBER T 27 S	RANGE NUMBER R 1W E/W																																																																																																						
Distance and direction from nearest town or city street address of well if located within city? 10302 W. Rita Wichita, Kansas																																																																																																										
2 WATER WELL OWNER: KERSCHEN, Thomas RR#, ST. ADDRESS, BOX #: 10302 W. Rita CITY, STATE: Wichita, Kansas ZIP CODE: _____ Application Number: _____																																																																																																										
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 112 ft. ELEVATION: _____ Depth of groundwater Encountered: _____ ft. WELL'S STATIC WATER LEVEL 30 FT. BELOW LAND SURFACE MEASURED ON 9/1/05 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 112 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 <u>NO</u> ; If yes, what mo/day/yr was sample submitted Was Water Well Disinfected? <u>YES</u> 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 92 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 92 ft. to 112 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 24 ft. to 112 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? North How many feet? 30 feet plus																																																																																																										
<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:40%;">LITHOLOGIC LOG</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>4</td> <td>topsoil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>4</td> <td>18</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>18</td> <td>30</td> <td>coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30</td> <td>60</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>70</td> <td>fine sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>75</td> <td>clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>90</td> <td>very red coarse sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>90</td> <td>112</td> <td>medium sand</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	4	topsoil				4	18	clay				18	30	coarse sand				30	60	clay				60	70	fine sand				70	75	clay				75	90	very red coarse sand				90	112	medium sand																																																			
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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) 9/1/2005 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) 9/5/2005 under the business name of Harp Well & Pump Service Inc. by (signature) <i>Jo dd S. Harp</i>																																																																																																										