

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

|                                                     |                                         |                             |                                  |                                 |
|-----------------------------------------------------|-----------------------------------------|-----------------------------|----------------------------------|---------------------------------|
| <b>1</b> LOCATION OF WATER WELL:<br><b>Sedgwick</b> | FRACTION<br><b>NW 1/4 SE 1/4 NW 1/4</b> | SECTION NUMBER<br><b>18</b> | TOWNSHIP NUMBER<br><b>T 29 S</b> | RANGE NUMBER<br><b>R 2E E/W</b> |
|-----------------------------------------------------|-----------------------------------------|-----------------------------|----------------------------------|---------------------------------|

Distance and direction from nearest town or city street address of well if located within city?  
**1019 Rushwood Drive Derby, Kansas**

|                                                                                                                                                |                                                                                               |
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| <b>2</b> WATER WELL OWNER: <b>MILLER, Roderick</b><br>RR#, ST. ADDRESS, BOX #: <b>1019 Rushwood Drive</b><br>CITY, STATE: <b>Derby, Kansas</b> | Board of Agriculture, Division of Water Resource<br>ZIP CODE: _____ Application Number: _____ |
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**3** LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

**4** DEPTH OF COMPLETED WELL: **85** ft. ELEVATION: \_\_\_\_\_  
 Depth of groundwater Encountered: \_\_\_\_\_ ft.  
 WELL'S STATIC WATER LEVEL **40** FT. BELOW LAND SURFACE MEASURED ON **6/16/04**  
 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 **85** ft. and \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 WELL WATER TO BE USED AS:  
 1. Domestic 3. Feedlot 5. Public water supply **7. Lawn and garden only** 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)  
**2. PVC** 4. ABS 6. Asbestos-Cement 8. Concrete tile **SDR-26**  
 Blank casing diameter **5** in. to **50** ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia. \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface: **18** 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 **7. PVC** 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 **8. Saw cut** 10. Other (specify)  
 SCREEN - PERFORATION INTERVAL From **50** ft. to **85** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 GRAVEL PACK INTERVALS: From **24** ft. to **82** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

CASING JOINTS: **Glued** Threaded  
 Welded Clamped

**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)  
**3. Watertight sewer line** 6. Seepage pit 9. Feed yard 12. Fertilizer storage  
 Direction from well? **South** How many feet? **15**

| From | To | LITHOLOGIC LOG             | From | To | LITHOLOGIC LOG |
|------|----|----------------------------|------|----|----------------|
| 0    | 4  | topsoil                    |      |    |                |
| 4    | 23 | clay                       |      |    |                |
| 23   | 55 | sand with sandstone layers |      |    |                |
| 55   | 85 | shale                      |      |    |                |
|      |    |                            |      |    |                |
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**7** Contractor's or Landowner's Certification: This water well was 1. **constructed** 2. reconstructed or 3. plugged under my jurisdiction and was completed on (mo/day/year) **6/16/2004** 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) **6/18/2004**  
 under the business name of **Harp Well & Pump Service Inc.** by (signature) *J o d d S. Harp*