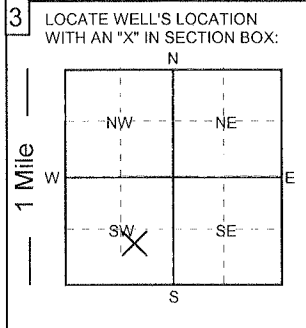


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: <b>Sedgwick</b>	FRACTION <b>NW 1/4 SE 1/4 SW 1/4</b>	SECTION NUMBER <b>30</b>	TOWNSHIP NUMBER <b>T 28 S</b>	RANGE NUMBER <b>R 2E E/W</b>
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Distance and direction from nearest town or city street address of well if located within city?  
**1112 E. Thorn Apple Derby, Kansas**

2 WATER WELL OWNER: <b>SHOOK, Susan</b>	Board of Agriculture, Division of Water Resource
RR#,ST. ADDRESS,BOX #: <b>1112 E. Thorn Apple</b>	Application Number:
CITY, STATE: <b>Derby, Kansas</b>	ZIP CODE:



4 DEPTH OF COMPLETED WELL: **72** ft. ELEVATION:

Depth of groundwater Encountered: \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL **36** FT. BELOW LAND SURFACE MEASURED ON **8/21/14** mo/day/yr:

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 **72** 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**

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: **Glued** Threaded

**2. PVC** 4. ABS 6. Asbestos-Cement 8. Concrete tile **SDR-26** Welded Clamped

Blank casing diameter **5** in. to **60** 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 **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 **60** ft. to **72** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **24** ft. to **72** 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)

**3. Watertight sewer line** 6. Seepage pit 9. Feed yard 12. Fertilizer storage

Direction from well? **North** How many feet? **10 ft. plus**

From	To	LITHOLOGIC LOG	From	To	LITHOLOGIC LOG
<b>0</b>	<b>3</b>	<b>topsoil</b>			
<b>3</b>	<b>60</b>	<b>clay</b>			
<b>60</b>	<b>72</b>	<b>sandstone</b>			

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) **8/21/2014** 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) **8/22/2014**

under the business name of **Harp Well and Pump Service** by (signature) **Todd S. Harp**