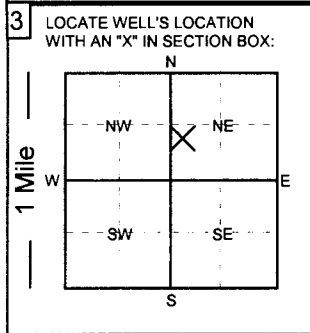


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Sedgwick	FRACTION NW 1/4 SW 1/4 NE 1/4	SECTION NUMBER 12	TOWNSHIP NUMBER T 28 S	RANGE NUMBER R 2W E/W
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Distance and direction from nearest town or city street address of well if located within city?
3505 Firefly Wichita, Kansas

2 WATER WELL OWNER: BRUGGEMAN,	Board of Agriculture, Division of Water Resource
RR#,ST. ADDRESS,BOX #: 12212 N. Seneca	ZIP CODE: 672135
CITY, STATE: Sedgwick, Kansas	Application Number:



4 DEPTH OF COMPLETED WELL: **115** ft. ELEVATION:

Depth of groundwater Encountered: _____ ft.

WELL'S STATIC WATER LEVEL **40** FT. BELOW LAND SURFACE MEASURED ON **9/28/16** 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 **115** 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 2. **PVC** 3. RPM (SR) 4. ABS 5. Wrought Iron 6. Asbestos-Cement 7. Fiberglass 8. Concrete tile 9. Other (Specify below) 10. SDR-26

CASING JOINTS: **Glued** Threaded Welded Clamped

Blank casing diameter **5** in. to **95** 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 2. Brass 3. Stainless Steel 4. Galvanized 5. Fiberglass 6. Concrete Tile 7. **PVC** 8. RMP (SR) 9. ABS 10. Asbestos-Cement 11. Other (specify) 12. None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:

1. Continuous slot 2. Louvered shutter 3. Mill slot 4. Key punched 5. Gauzed wrapped 6. Wire wrapped 7. Torch cut 8. **Saw cut** 9. Drilled holes 10. Other (specify) 11. None (open hole)

SCREEN - PERFORATION INTERVAL From **95** ft. to **115** ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From **24** ft. to **115** ft., From _____ ft. to _____ ft.

6 GROUT MATERIALS: 1. Neat cement 2. Cement Grout 3. Bentonite 4. 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? **West** How many feet? **50 ft. plus**

From	To	LITHOLOGIC LOG	From	To	LITHOLOGIC LOG
0	3	topsoil			
3	28	clay			
28	40	clay and very fine sand			
40	56	clay			
56	60	fine sand			
60	95	clay			
95	105	fine sand			
105	115	grey and red shale			

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) **9/28/16** 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) **10/5/2016**

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