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

1 LOCATION OF WATER WELL: **Sedgwick**

FRACTION: **SE** 1/4 **SW** 1/4 **NE** 1/4 | SECTION NUMBER: **18** | TOWNSHIP NUMBER: T **29** S | RANGE NUMBER: R **2E** E/W

Distance and direction from nearest town or city street address of well if located within city?

1411 S. Wood Brook Ct. Derby, Kansas

2 WATER WELL OWNER: **COMFORT HOMES INC.**

RR#,ST. ADDRESS,BOX #: **4313 N. 119th N.**

CITY, STATE: **Maize, Kansas** ZIP CODE:

Board of Agriculture, Division of Water Resource

Application Number:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:

N / NW / NE / W / E / SW / SE / S — 1 Mile

4 DEPTH OF COMPLETED WELL: **82** ft. ELEVATION:

Depth of groundwater Encountered: ft. ft. ft.

WELL'S STATIC WATER LEVEL **30** FT. BELOW LAND SURFACE MEASURED ON mo/day/yr: **7/9/09**

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 **82** 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

CASING JOINTS: Glued Threaded 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 **80** ft., From ft. to ft.

From ft. to ft., From ft. to ft.

GRAVEL PACK INTERVALS: From **24** ft. to **80** ft., From ft. to ft.

From ft. to 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? **West** How many feet? **10 ft. plus**

From	To	LITHOLOGIC LOG	From	To	LITHOLOGIC LOG
0	3	topsoil			
3	35	clay			
35	45	sandy clay			
45	55	clay			
55	70	medium sand			
70	82	grey 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) **7-9-2009** 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) **7-10-2009**

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