

**WATER WELL RECORD Form WWC-5**

Division of Water Resources App. No.

20180176

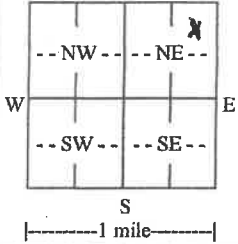
Well ID

Original Record  Correction  Change in Well Use

**1 LOCATION OF WATER WELL:** County: Barton Fraction  $\frac{1}{4}$  C  $\frac{1}{4}$  NE  $\frac{1}{4}$  NE  $\frac{1}{4}$  Section Number 18 Township Number T 19 S Range Number R 14  E  W

**2 WELL OWNER:** Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here:   
 Business: F G Holl Company Address: 1 1/2 South, 3/4 West of Heizer  
 Address: P.O. Box 308 City: Ellinwood State: KS ZIP: 67526

**3 LOCATE WELL WITH "X" IN SECTION BOX:**



**4 DEPTH OF COMPLETED WELL:** ..... 183 ..... ft.  
 Depth(s) Groundwater Encountered: 1) ..... ft.  
 2) ..... ft. 3) ..... ft., or 4)  Dry Well  
**WELL'S STATIC WATER LEVEL:** ..... 40 ..... ft.  
 below land surface, measured on (mo-day-yr) ... 8-1-18 ...  
 above land surface, measured on (mo-day-yr) .....  
 Pump test data: Well water was ..... ft.  
 after ..... hours pumping ..... gpm  
 Well water was ..... ft.  
 after ..... hours pumping ..... gpm  
 Estimated Yield: ..... gpm  
 Bore Hole Diameter: ..... 10 ..... in. to ..... 183 ..... ft. and  
 ..... in. to ..... ft.

**5 Latitude:** ..... (decimal degrees)  
**Longitude:** ..... (decimal degrees)  
 Horizontal Datum:  WGS 84  NAD 83  NAD 27  
 Source for Latitude/Longitude:  
 GPS (unit make/model: .....)  
 (WAAS enabled?  Yes  No)  
 Land Survey  Topographic Map  
 Online Mapper: .....

**6 Elevation:** ..... ft.  Ground Level  TOC  
 Source:  Land Survey  GPS  Topographic Map  
 Other .....

**7 WELL WATER TO BE USED AS:**

1. Domestic:  Household  Lawn & Garden  Livestock  Irrigation  
 2.  Feedlot 3.  Industrial  
 4.  Public Water Supply: well ID .....  
 5.  Dewatering: how many wells? .....  
 6.  Aquifer Recharge: well ID .....  
 7.  Monitoring: well ID .....  
 8. Environmental Remediation: well ID .....  
 Air Sparge  Soil Vapor Extraction  
 Recovery  Injection  
 9.  Oil Field Water Supply: lease ... Kruckenber ...  
 10. Test Hole: well ID .....  
 Cased  Uncased  Geotechnical  
 11. Geothermal: how many bores? .....  
 a) Closed Loop  Horizontal  Vertical  
 b) Open Loop  Surface Discharge  Inj. of Water  
 12.  Other (specify): .....

Was a chemical/bacteriological sample submitted to KDHE?  Yes  No If yes, date sample was submitted: .....  
 Water well disinfected?  Yes  No

**8 TYPE OF CASING USED:**  Steel  PVC  Other ..... CASING JOINTS:  Glued  Clamped  Welded  Threaded  
 Casing diameter ..... 5 ..... in. to ..... 183 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface ..... 18 ..... in. Weight ..... SDR-26 ..... lbs./ft. Wall thickness or gauge No. ....

**TYPE OF SCREEN OR PERFORATION MATERIAL:**  
 Steel  Stainless Steel  Fiberglass  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  Concrete tile  None used (open hole)

**SCREEN OR PERFORATION OPENINGS ARE:**  
 Continuous Slot  Mill Slot  Gauze Wrapped  Torch Cut  Drilled Holes  Other (Specify) .....  
 Louvered Shutter  Key Punched  Wire Wrapped  Saw Cut  None (Open Hole)

**SCREEN-PERFORATED INTERVALS:** From ..... 183 ..... ft. to ..... 103 ..... ft., From ..... 83 ..... ft. to ..... 63 ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From ..... 183 ..... ft. to ..... 20 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....  
 Grout Intervals: From ..... ft. to ..... ft., From ..... 20 ..... ft. to ..... 0 ..... ft., From ..... ft. to ..... ft.

**Nearest source of possible contamination:**  
 Septic Tank  Lateral Lines  Pit Privy  Livestock Pens  Insecticide Storage  
 Sewer Lines  Cess Pool  Sewage Lagoon  Fuel Storage  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) ... Shed .....  
 Direction from well? ... Northwest ..... Distance from well? ... 500ft ..... ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top soil			
2	78	Tan silty clay			
78	83	Sandstone w/ clay			
83	95	Fire clay			
95	105	Gray shale			
105	126	Sandstone w/ light clay streaks			
126	150	Gray shale w/ sandstone streaks			
150	183	Sandstone w/ clay, coal, & pyrite streaks			
<b>Notes:</b>					

**11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year) ... 8-1-18 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. ... 134 ..... This Water Well Record was completed on (mo-day-year) ... 8-22-18 ..... under the business name of ... Rosenkrantz-Bemis Ent Inc ..... Signature ... [Signature] .....

Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524.  
 Visit us at <http://www.kdheks.gov/waterwell/index.html> KSA 82a-1212 Revised 7/10/2015