

**1 LOCATION OF WATER WELL:** County: *Atchison* Fraction *1/4 NW 1/4 SW 1/4 NW 1/4* Section Number *30* Township Number *T 5 S* Range Number *R 21 E*

**2 WELL OWNER:** Last Name: *Kansas Dept. of Corrections* First: *714 Jackson, Suite 300* 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:   
 Address: *714 Jackson, Suite 300* City: *Topeka* State: *Ks.* ZIP: *66603* *1900 N. 2nd Str. Atchison, Ks.*

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

N


S

-----1 mile-----

**4 DEPTH OF COMPLETED WELL:** *46 1/2'* ft. Depth(s) Groundwater Encountered: 1) *36'* ft. 2) ..... ft. 3) ..... ft. or 4)  Dry Well  
 WELL'S STATIC WATER LEVEL: *41.96'*  below land surface, measured on (mo-day-yr) *7/14/14*  
 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: *7 1/2"* in. to *45'* ft. and ..... in. to ..... ft.

**5 Latitude:** *39.352515* ..... (decimal degrees)  
**Longitude:** *95.064834* ..... (decimal degrees)  
 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: *Google Earth*  
**6 Elevation:** *1000.99* ft.  Ground Level  TOC  
 Source:  Land Survey  GPS  Topographic Map  
 Other .....

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

1. Domestic:  Household  Lawn & Garden  Livestock  
 2.  Irrigation  
 3.  Feedlot  
 4.  Industrial  
 5.  Public Water Supply: well ID .....  
 6.  Dewatering: how many wells? .....  
 7.  Aquifer Recharge: well ID .....  
 8.  Monitoring: well ID .....  
 9. Environmental Remediation: well ID .....  
 Air Sparge  Soil Vapor Extraction  
 Recovery  Injection  
 10.  Oil Field Water Supply: lease .....  
 11. Test Hole: well ID .....  
 Cased  Uncased  Geotechnical  
 12. Geothermal: how many bores? .....  
 a) Closed Loop  Horizontal  Vertical  
 b) Open Loop  Surface Discharge  Inj. of Water  
 13.  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 *2.875* in. to *31.5* ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface *FLUSH* in. Weight ..... lbs./ft. Wall thickness or gauge No. *sch 40*  
**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 *47'* ft. to *32'* ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
**GRAVEL PACK INTERVALS:** From *47'* ft. to *30'* ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**9 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other *Concrete*  
 Grout Intervals: From *30'* ft. to *2'* ft., From *2'* 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 *tower*  Abandoned Water Well  
 Watertight Sewer Lines  Seepage Pit  Feedyard  Fertilizer Storage  Oil Well/Gas Well  
 Other (Specify) .....  
 Direction from well? *East* Distance from well? *75'* ft.

10 FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
<i>0</i>	<i>2.0</i>	<i>DK Bun silty loess</i>			
<i>2.0</i>	<i>14.0</i>	<i>lt-Med Bun silty loess</i>			
<i>14.0</i>	<i>23.0</i>	<i>Russ Bun sand &amp; clay till</i>			
<i>23.0</i>	<i>29.0</i>	<i>Bun sandy clay till</i>			
<i>29.0</i>	<i>45.0</i>	<i>Bun clayey sand to sandy clay</i>			

**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) *7/8/14* and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. *782* This Water Well Record was completed on (mo-day-year) *7/18/14* under the business name of *QB Environmental Drilling* *James Beck*