

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

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| 1 LOCATION OF WATER WELL: Seward | Fraction NE ¼ NW ¼ NE ¼ NE ¼ | Section Number 5 | Township Number T 35 S | Range Number R 33 <input type="checkbox"/> E <input checked="" type="checkbox"/> W |
| Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 124 West 2nd in Liberal, Ks | | Global Positioning System (GPS) information: Latitude: _____ (in decimal degrees) Longitude: _____ (in decimal degrees) Elevation: _____ Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: _____) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m | | |
| 2 WATER WELL OWNER KDHE T & M RR#, St. Address, Box # 1000 SW Jackson City, State, ZIP Code Topeka, Ks | | | | |

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| 3 LOCATE WELL WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL 180 ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm EST. YIELD _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well Domestic <input type="checkbox"/> Feedlot Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input checked="" type="checkbox"/> Monitoring well MW-6 Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No |
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| 5 TYPE OF CASING USED: <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other | |
| CASING JOINTS: Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input checked="" type="checkbox"/> Threaded | |
| Casing diameter 4 in. to 150 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. | Casing height above land surface 0 in., Weight 2.071 lbs./ft. Wall thickness or gauge No. .237 |
| TYPE OF SCREEN OR PERFORATION MATERIAL: <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) _____ <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) | |
| SCREEN OR PERFORATION OPENINGS ARE: <input type="checkbox"/> Continuous Slot <input type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input checked="" type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) _____ | |
| SCREEN-PERFORATED INTERVALS: From 150 ft. to 180 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. | |
| GRAVEL PACK INTERVALS: From 148 ft. to 180 ft., From _____ ft. to _____ ft. From _____ ft. to _____ ft., From _____ ft. to _____ ft. | |

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| 6 GROUT MATERIAL: <input type="checkbox"/> Neat cement <input checked="" type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other | |
| Grout Intervals From 0 ft. to 146 ft. From 146 ft. to 148 ft. From _____ ft. to _____ ft. | |
| What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well Contaminated site Direction from well _____ Distance from well _____ | |

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHO. LOG (cont.) or PLUGGING INTERVALS |
|------|-----|---|------|-----|--|
| 0 | 2 | Surface | 173 | 180 | Fine to some med sand w/caliche strks |
| 2 | 20 | Sandy clay w/clay lenses | | | |
| 20 | 33 | Fine sand w/clay lenses | | | |
| 33 | 55 | Clay & caliche w/sandy clay strks | | | |
| 55 | 64 | Fine sand w/clay strks & caliche lenses | | | |
| 64 | 85 | Clay & caliche w/sandy clay strks | | | |
| 85 | 91 | Sandy clay w/clay & caliche strks | | | |
| 91 | 167 | Clay w/caliche strks & sand lenses | | | |
| 167 | 170 | Caliche | | | |
| 170 | 173 | Caliche & clay w/sand lenses | | | |

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) **2-21-11** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **554 or 783**. This Water Well Record was completed on (mo/day/year) **3-28-11** under the business name of **Woofter Pump & Well Inc.** by (signature) *Jay C. Woofter*

INSTRUCTIONS: Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <http://www.kdheks.gov/waterwell/index.html>.