

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No. 20120040

<b>1 LOCATION OF WATER WELL:</b> <b>Norton</b>	Fraction SW ¼ SE ¼ SE ¼ NW ¼	Section Number <b>16</b>	Township Number T <b>3</b> S	Range Number R <b>23</b> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
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Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here   
**From jct of 9 & 283 Hwys—go north 10 miles to Q road—2 west 2.5 north—1/4 east—south into**

<p><b>2 WATER WELL OWNER Virgil Severns</b>                  RR#, St. Address, Box # 2292 Severn Road                  City, State, ZIP Code Fairbanks, AK 99712</p>	<p><b>Global Positioning System (GPS) information:</b>                  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"/> &lt;3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> &gt;15 m</p>
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**3 LOCATE WELL WITH AN "X" IN SECTION BOX:**

N

NW	NE
X	
SW	SE

S

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

**4 DEPTH OF COMPLETED WELL 120** 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:  Public water supply  Geothermal  Injection well  
 Domestic  Feedlot  Oil field water supply  Dewatering  Other (Specify below)  
 Irrigation  Industrial  Domestic-lawn & garden  Monitoring well

Was a chemical/bacteriological sample submitted to Department?  Yes  No  
 If yes, mo/day/yr sample was submitted \_\_\_\_\_

Water Well Disinfected?  Yes  No

**5 TYPE OF CASING USED:**  Steel  PVC  Other

CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter **4.5** in. to **80** ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft., Diameter \_\_\_\_\_ in. to \_\_\_\_\_ ft.  
 Casing height above land surface **18** in., Weight **2.38** lbs./ft. Wall thickness or gauge No. **.248**

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) \_\_\_\_\_  
 Brass  Galvanized Steel  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous Slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) \_\_\_\_\_

SCREEN-PERFORATED INTERVALS: From **80** ft. to **120** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **20** ft. to **120** ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other

Grout Intervals From **0** ft. to **20** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below)  
 Sewer lines  Cesspool  Sewage lagoon  Fuel storage  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well **None**

Direction from well \_\_\_\_\_ Distance from well \_\_\_\_\_

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Surface	106	118	Clay caliche & sand strks
2	13	Clay	118	125	Ochre
13	43	Fine sand clay & caliche	125	130	Shale
43	46	Clay			
46	58	Clay & fine sand strks			
58	76	Fine sand clay layers			
76	80	Caliche			
80	84	Clay			
84	103	Clay & fine sand strks			
103	106	Fine loose sand			

**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) **1-16-12** and this record is true to the best of my knowledge and belief.

Kansas Water Well Contractor's License No. **554**. This Water Well Record was completed on (mo/day/year) **1-27-12** under the business name of **Woofter Pump & Well Inc.** by (signature) \_\_\_\_\_

**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>.