

**WATER WELL RECORD**

**Form WWC-5**

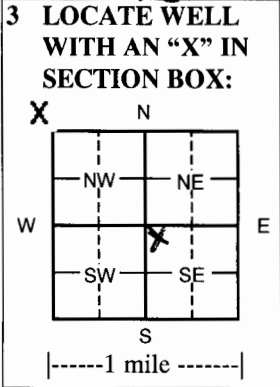
Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b>	Fraction <u>¼ NW ¼ NW ¼ SE ¼</u>	Section Number <u>23</u>	Township Number <u>T 6 S</u>	Range Number <u>R 38</u> <input type="checkbox"/> E <input checked="" type="checkbox"/> W
County: <u>Sherman</u>				

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here .

**Global Positioning System (GPS) information:**  
 Latitude: \_\_\_\_\_ (in decimal degrees)  
 Longitude: \_\_\_\_\_ (in decimal degrees)  
 Elevation: \_\_\_\_\_  
 Datum:  WGS 84,  NAD 83,  NAD 27  
 Collection Method:  
 GPS unit (Make/Model: \_\_\_\_\_)  
 Digital Map/Photo,  Topographic Map,  Land Survey  
 Est. Accuracy:  <3 m,  3-5 m,  5-15 m,  >15 m

**2 WATER WELL OWNER: Finegan Farms—Evelyn Finegan**  
 RR#, St. Address, Box # : Box 206  
 City, State, ZIP Code : Edson, KS 67733  
*1/2 mile north of Edson - 3/4 mile east on South side of road in pasture 1/2 mile*



**4 DEPTH OF COMPLETED WELL** 305 ft.

Depth(s) Groundwater Encountered (1) \_\_\_\_\_ ft. (2) \_\_\_\_\_ ft. (3) \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL na 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 265 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 265 ft. to 305 ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.  
 From \_\_\_\_\_ ft. to \_\_\_\_\_ ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 305 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	165	170	Caliche
2	23	Loess	170	183	Fine sand w/caliche strks
23	42	Caliche & clay w/sand strks	183	195	Fine to some med sand w/caliche strks
42	55	Caliche w/clay strks	195	198	Caliche
55	63	Fine & med sand w/caliche strks & clay lenses	198	245	Fine to some med sand w/caliche & clay strks
63	94	Fine & med sand & gravel w/caliche lenses	245	305	Fine & med sand w/caliche lenses
94	113	Clay 7 caliche w/sand strks	305	320	Yellow ochre/black shale
113	128	Clay & caliche w/sand lenses			
128	145	Fine & med sand /caliche strks & clay lenses			
145	165	Fine sand w/caliche 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) 5/13/10 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) 5-25-10  
 under the business name of Woofter Pump & Well Inc. by (signature) *James L. 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>.