

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No. 

<b>1 LOCATION OF WATER WELL:</b>	Fraction	Section Number	Township No.	Range Number
County: <u>Phillips Co.</u>	$\frac{1}{4}$ $\frac{1}{4}$ $\frac{1}{4}$ <u>NW</u> $\frac{1}{4}$	<u>27</u>	T <u>1</u> S	R <u>20</u> <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 ☐.W Eagle Road + W. 1300 Rd.**Global Positioning System (GPS) information:**Latitude: 39° 56' 34" (in decimal degrees)Longitude: -99° 33' 40.2" (in decimal degrees)

Elevation: .....

Datum: ☐ WGS 84, ☐ NAD 83, ☐ NAD 27**Collection Method:**☒ GPS unit (Make/Model: .....☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land SurveyEst. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m

**2 WATER WELL OWNER:** Richard E. Ames  
 RR#, Street Address, Box #: 1287 W. Eagle Rd.  
 City, State, ZIP Code : Long Island, KS 67647

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

N

	NW	NE	
W			E
	SW	SE	

S

[-----] mile [-----]

**4 DEPTH OF COMPLETED WELL** 90 ft.

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

WELL'S STATIC WATER LEVEL..... 50 ft. below land surface measured on mo/day/yr. 11:26:12

Pump test data: Well water was..... ft. after..... hours pumping..... gpm

EST. YIELD 550 gpm. Well water was..... ft. after..... hours pumping..... gpmBore Hole Diameter 30 in. to 90 ft., and ..... in. to ..... ft.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 ☐ ThreadedCasing diameter .... 16 in. to 56 ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.Casing height above land surface..... 18 in., Weight ..... lbs./ft., Wall thickness or gauge No. .... 625**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 56 ft. to 90 ft., From ..... ft. to ..... ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

GRAVEL PACK INTERVALS: From 15 ft. to 40 ft., From 45 ft. to 90 ft.

From ..... ft. to ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:** ☐ Neat cement ☐ Cement grout ☒ Bentonite ☐ Other .....Grout Intervals: From 5 ft. to 15 ft., From 40 ft. to 45 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 .....

Direction from well ..... Distance from well .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	3	Topsoil			
3	20	Brown Sandy Clay			
20	40	Soft Black + Brown Clay			
40	56	Black + Brown Clay			
56	60	Coarse Sand			
60	77	Fine Small Gravel			
77	80	Small Red Gravel w/ Clay traces			
80	84	fine gravel			
84	160	Stiff Black Clay			

**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) 11:26:12 and this record is true to the best of my knowledge and belief.Kansas Water Well Contractor's License No. .... This Water Well Record was completed on (mo/day/year) 12:4:12under the business name of Sargent Irrigation Co. by (signature) S. J. Farnes

**INSTRUCTIONS:** Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. 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 copy 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>.