WATER WELL REC		Form W	WC-5			r Resources App. N		
1 LOCATION OF WA County: Harvey	TER WELL:	Fraction NW ¼ NW ¼ NW	/ 1/4 SE 1/4		n Number 8	Township No. T 24 S	Range Number R 2 □E ☑W	
Street/Rural Address of Well Location; if unknown, distance & direction					Global Positioning System (GPS) information:			
from nearest town or intersection: If at owner's address, check here .					Latitude: .37* 58' 38.9" (in decimal degrees) Longitude: 097* 33' 52.1" (in decimal degrees)			
1/2 mile north and 1/2 mile west of intersection SW 60th St. and								
183rd St. W.					Elevation:			
2 WATER WELL OWNER: City of Wichita				Collect	ion Method:			
RR#, Street Address, Box #: 455 North Main Street					☐ GPS unit (Make/Model: Garmin) ☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey			
City, State, ZIP Code : Wichita, KS 67202					Est. Accuracy: 3 m, 3-5 m, 5-15 m, >15 m			
3 LOCATE WELL	4 DEPTH OF	COMPLETED WEL	36		ft.			
WITH AN "X" IN SECTION BOX:	Dopth(s) Ground	woter Encountered	(1) 26.11			A ((3)	
N	Depth(s) Groundwater Encountered (1).26.11 ft. (2)							
	Pump	Pump test data: Well water wasft. after hours pumping gpm						
NEW NE		EST. YIELDgpm. Well water wasft. after hours pumpinggpm						
w NW NE		Bore Hole Diameter 6						
" +	WELL WATER TO BE USED AS: ☐ Public water supply ☐ Geothermal ☐ Injection well							
SW SE	□ Domestic	☐ Feedlot ☐	Oil field wa	ter supply	☐ De	watering 🔟	Other (Specify below)	
	☐ Irrigation	☐ Industrial ☐	Domestic-la	wn & gare	den 🔲 Mo	nitoring well .Q	bservation	
<u> </u>		bacteriological sample				Yes 🗹 No		
S mile		day/yr sample was sub			•••••			
		fected? Yes 🗹						
5 TYPE OF CASING U	SED: Steel	PVC [](***************************************	••••		
Casing diameter .2	in to 26	ft. Diameter	in	to	ft D	iameter	in. to	
Casing height above la	nd surface. 24	in., Weight	.703	lbs./ft.	. Wall thic	kness or gauge N	0154	
TYPE OF SCREEN OR	PERFORATION	MATERIAL:						
☐ Steel ☐ Stainless Steel								
Brass Gal	vanized Steel	None used (open h	ole)					
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								
From								
GRAVEL PACK INTERVALS: From 21 ft. to 36 ft., From ft. to ft.								
From ft. to ft., From ft. to ft.								
6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other								
			1	It. to	It.,	From	ft. tott.	
What is the nearest source of possible contamination: ✓ Septic tank Lateral lines ☐ Pit privy ☐ Livestock pens ☐ Insecticide storage ☐ Other (specify below)								
Septic tank Sewer lines	Cesspool	Sewage lagoon	Fuel stora	2e [Abandoned		ici (specify below)	
Watertight sewer lines Seepage pit Feedyard Fertilizer storage Oil well/gas well								
Direction from well				from wel	I Over 10		•••••	
FROM TO	LITHOLOG	IC LOG	FROM	то	LITHO. LO	OG (cont.) <u>or</u> PLU	JGGING INTERVALS	
Log att	ached		ļ					
			 					
				-				
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) .19/22/2009 and this record is true to the best of my knowledge and belief.								
Kansas Water Well Contractor's License No755 This Water Well Record was completed on (mo) da frar.) .11/09/2009								
under the business name of Sargent Drilling by (signature)								
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> 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.								
KSA 82a-1212 Check: White Copy, Blue Copy, Pink Copy								

CORRECTED

Sargent Drilling

INDUSTRIAL ENGINEERING COMPLETE MUNICIPAL AND INDUSTRIAL WELL AND PUMP SERVICE

PO Box 367 Geneva, NE 68361-0367 846 South 13th St.

Phone: (402) 759-3902

1-888-496-3902

TEST HOLE LOG

CUSTOMER: City of Wichita

WELL ID: OB11S

LOCATION: NW 1/4 NW 1/4 NW 1/4 SE 1/4, 8-T24S-R2W, Harvey Co., KS

LATITUDE: 37° 58' 38.9" LONGITUDE: 097° 33' 52.1"

FOOTAGES: 2496 feet from the South section line and 2622 feet from the East section line.

DATE: 10-22-09 DRILLED BY: Dave

SWL: PWL:

from feet	- to feet	
0	2	Topsoil
2	16	Sandy clay
16	20	Medium gravel
20	28	Fine gravel
28	30	Clay
30	36	Fine gravel
36	41	Clay
41	50	Fine gravel

Well Depth: 36' Bore Hole Dia: 6"

Plain casing: 26' of 2"

Perf. casing: 10' of 2"

slot size: .020"

Gravel pack from 21' to 36' Bentonite from 0' to 21'