WATER WELL RE	0 =	WWC-5	Division of Water Resources App. No.	
1 LOCATION OF WA County: Harvey	ATER WELL: Fraction SW 1/4 SW 1/4 S	SW ¼ SE ½		
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: .37*.55'.38.6" (in decimal degrees)	
1/2 mile east of intersection SW 96th St. and 151st St. W. on the			Latitude: .37* 55' 38.6" (in decimal degrees) Longitude: 0.97* 30' 33.8" (in decimal degrees) Elevation:	
north side of SW 96th.  2 WATER WELL OWNER: City of Wichita			<u>Datum</u> : ☐ WGS 84, ☒ NAD 83, ☐ NAD 27	
RR#, Street Address, Box #: 455 North Main Street			Collection Method:  ☐ GPS unit (Make/Model: Garmin )	
City, State, ZIP Code : Wichita, KS 67202			☐ Digital Map/Photo, ☐ Topographic Map, ☐ Land Survey Est. Accuracy: ☐ <3 m, ☐ 3-5 m, ☐ 5-15 m, ☐ >15 m	
3 LOCATE WELL WITH AN "X" IN	4 DEPTH OF COMPLETED W	ELL 45	ft.	
SECTION BOX:	Depth(s) Groundwater Encountered WELL'S STATIC WATER LEVE	1 (1).22.3 L. 22.3 fi	ft. (2) ft. (3) ft. t. below land surface measured on mo/day/yr. 10/28/09 ft. after hours pumping gpm	
,	FST VIELDgpm. Well w	ater was	ft. after	
w NW NE E	Bore Hole Diameter 6in. t	o .46	ft., andft.	
SW   SE		Domestic-la	wn & garden  Monitoring well Observation	
S	Was a chemical/bacteriological sam If yes, mo/day/yr sample was		to Department? Yes 🗹 No	
mile	Water well disinfected?  Yes	☑ No		
5 TYPE OF CASING U	XXXXX	Threade	d	
Casing diameter .2	in. to .35 ft Diameter	r in.	to ft., Diameter in, to ft.	
Casing height above la	and surface wei	ght703	lbs./ft., Wall thickness or gauge No154	
TYPE OF SCREEN OR PERFORATION MATERIAL:  Steel Stainless Steel PVC Other (Specify)				
☐ Brass ☐ Ga	alvanized Steel  None used (ope	en hole)	2 c tass (offere),	
SCREEN OR PERFORA	ATION OPENINGS ARE:			
Continuous slot	✓ Mill slot ☐ Gauze wrapped ☐ Wire wrapped	Saw cut	☐ Drilled holes ☐ None (open hole) ☐ Other (specify)	
Louvered shutter Key punched Wire wrapped Saw cut Other (specify)  SCREEN-PERFORATED INTERVALS: From 35				
From				
GRAVEL PACK INTERVALS: From				
From				
6 GROUT MATERIAL: Neat cement Cement grout Bentonite Other  Grout Intervals: From .0 ft. to .29 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 l	lines Seepage pit Feedyard	☐ Fertilizer s	storage Oil well/gas well from well Over .1000.feet	
FROM TO	LITHOLOGIC LOG	FROM	TO LITHO. LOG (cont.) or PLUGGING INTERVALS	
Log att	tached			
7 CONTRACTOR'S OF	R LANDOWNER'S CERTIFICAT	ION: This wat	ter well was 🗸 constructed, 🗌 reconstructed, or 🔲 plugged	
under my jurisdiction and Kansas Water Well Contr	1 was completed on (mo/day/year) .1.0 ractor's License No7.55 Th	0/28/2009 a is Water Well F	nd this record is true to the best of my knowledge and belief.  Record was completed on (mo/devillar) 11/10/2009	
under the business name of Sargent Drilling by (signature)				
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/waterw KSA 82a-1212			Check: White Copy, Blue Copy, Pink Co	
NJA 024-1212			check white copy, _ Blue copy, _ Pink co	

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: OB22S

LOCATION: SW 1/4 SW 1/4 SE 1/4, 26-T24S-R2W, Harvey Co., KS

LATITUDE: 37° 55' 38.6" LONGITUDE: 097° 30' 33.8"

FOOTAGES: 178 feet form the South section line and 2554 feet from the East section line.

DATE: 10-28-09 DRILLED BY: Dave

SWL: PWL:

from feet	<ul> <li>to feet</li> </ul>	
0	16	Clay
16	18	Medium sand
18	19	Clay
19	24	Fine gravel
24	25	Clay
25	39	Medium gravel
39	40	Clay
40	46	Medium gravel

Well Depth: 45' Bore Hole Dia: 6"

Plain casing: '35' of 2"

Perf. casing: 10' of 2" slot size: .020"

Gravel pack from 29' to 45' Bentonite from 0' to 29'

dh