CORRECTED								
WATER WELL RECORD OB6D	Form W	WC-5			Resources App. No			
1 Bochillon of the same	raction					Range N		
County: Harvey SW 1/4 SW 1/4 SW 1/4 SW 1/4			32	T 23 S	R 2	□E VW		
Street/Rural Address of Well Location; if unknown, distance & direction				Global Positioning System (GPS) information:				
from nearest town or intersection: If at own	Latitu	Latitude:38*.00'.00,1" (in decimal degrees)						
On the northeast of intersection SW 36	Long	Longitude: 097* 34' 23.2" (in decimal degrees)						
	Eleva	Elevation:						
2 WATER WELL OWNER: City of Wid	h.!.			Datum: ☐ WGS 84, K NAD 83, ☐ NAD 27				
- 011, 01 1110				Collection Method: GPS unit (Make/Model: .Garmin)				
		Digital Map/Photo, Topographic Map, Land Survey						
City, State, ZIP Code : Wichita, KS		Est. Accuracy:						
3 LOCATE WELL					, <u></u>			
WITH AN "X" IN 4 DEPTH OF CO	MPLETED WELI	250		ft.				
SECTION BOX: Depth(s) Groundwa N WELL'S STATIC	ter Encountered	(1).38	ft.	(2)	ft. (2	3)	ft.	
N WELL'S STATIC	water level3.	8 f	t. below	land surface r	neasured on mo/da	ау/ут1Q <i>[</i> 4	21/09	
Pump tes	t data: Well water	was	ft	. after	hours pump	oing	gpm	
EST. YIELD	gpm. Well water	was	ft	. after	hours pum	ping	gpm	
W Bore Hole Diamete	r 6in. to .2	260	ft., and .	in.	to	ft.		
WELL WATER TO	BE USED AS: 🗌	Public wa	iter suppl	ly ∏ Geo	othermal 🔲 Li	njection w	ell	
swse Domestic	Feedlot [(Dil field wa	ter suppl	y 🗌 De	watering 🛛 🕻	ther (Spe	cify below)	
Irrigation	Industrial 🔲 I	Domestic-la	wn & ga	rden 🗌 Mo	nitoring well Ot	servation	n	
Was a chemical/bac	teriological sample	submitted t	to Depart	ment?	Yes 🗹 No			
	/yr sample was sub							
Water well disinfec	ted? 🗌 Yes 🐶 1	No						
5 TYPE OF CASING USED: Steel	PVC DC	Other						
CASING JOINTS: Clampe					••••			
Casing diameter .2 in. to 230	d ∐ Weided ∦ fl Diameter	in in	to	e D	iameter	in to	A	
Casing height above land surface. 24	in Weight	703	. 10	Well thic	kness or onuse No	154	п.	
TYPE OF SCREEN OR PERFORATION MA			105./1	i., wan unc	kness of gauge inc	J!!!X		
Steel Stainless Steel		г	Other (Specify)				
Brass Galvanized Steel	None used (open ho	ole)		эрссиу)	•••••••			
SCREEN OR PERFORATION OPENINGS		,						
		Torch cut	☐ Dri	lled holes	None (open hole	;)		
Continuous slot Mill slot Louvered shutter Key punched	Wire wrapped	Saw cut	Oth	er (specify)				
SCREEN-PERFORATED INTERVALS: From							ft.	
From							ft.	
GRAVEL PACK INTERVALS: Fro	om220 f	t. to250.		ft., From	ft. 1	io	ft.	
Fro	om f	t. to		ft., From	ft. t	o	ft.	
6 GROUT MATERIAL: Neat cement	Cement grout	2 Bento	nite [] Other		• • • • • • • • • • • • • • • • • • • •	•••••	
Grout Intervals: From .0 ft. to?		••••	ft. to	ft.,	From	. ft. to	ft.	
What is the nearest source of possible contamin								
Septic tank Lateral lines		Livestock		Insecticide		er (specify l	below)	
Sewer lines Cesspool Sewage lagoon Fuel storag				Abandoned water well				
☐ Watertight sewer lines ☐ Seepage pit		Fertilizer		Oil well/ga		••••••		
Direction from well				11 Over 10				
FROM TO LITHOLOGIC	LUU	FROM	то	LITHO. LC	OG (cont.) or PLU	GGING IN	VIERVALS	
Log attached								
							100	
7 CONTRACTOR'S OR LANDOWNER'S	CERTIFICATION	: This wat	er well v	vas 🗸 constru	icted, 🗌 reconstru	icted, or] plugged	
under my jurisdiction and was completed on (n	1.0/21 (no/day/year	/2009 a	nd this re	ecord is true to	the best of my ki	nowledge	and belief.	
Kansas Water Well Contractor's License No	755 This W	ater Well F	Record w	as completed	en (mo/day/vear)	11/06/20	009	
under the business name ofSargent Drilling			by (s	ignature) f	we the	$\overline{}$		
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the dorrect 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.								
(white, blue, pink) to Kansas Department of Health and Telephone 785-296-5522. Send one copy to WATER	Environment, Bureau o	r Water, Geol	ogy Section	on, 1000 SW Jac	kson St., Suite 420, T	opeka, Kan	sas 66612-1367.	
http://www.kdhcks.gov/waterwell/index.html.	TELL OWNER and IC	and the lot	jour recor	us. Melude <u>166</u>	or #3.00 for each co	mistracted W	Cit. VISIL US AT	
KSA 82a-1212			Ch	neck: Wh	ite Copy, Blu	e Copy.	Pink Copy	

Sargent Drilling INDUSTRIAL ENGINEERING

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: OB6D				
	LOCATION: SW 1/4 SW 1/4 SW 1/4, 32-T23S-R2W, Harvey Co., KS				
-	LATITUDE: 38° 00' 00.1"				
	LONGITUDE: 097° 34' 23.2"				
	FOOTAGES: 183 feet from the South section line and 5119 feet from the East section line.				
-	DATE: 10-21-09	DRILLED BY: CL			

SWL: PWL:

from feet	- to feet	
0	14	Topsoil and clay
14	30	Fine, medium and coarse sand
30	38	Clay
38	40	Fine, medium and coarse sand
40	80	Fine, medium and coarse sand and fine and medium gravel
80	84	Clay
84	85	Fine sand
85	100	Fine and medium sand
100	115	Clay
115	120	Fine, medium and coarse sand
120	135	Clay
135	140	Fine, medium and coarse sand
140	142	Sand
142	178	Clay
178	180	Fine, medium and coarse sand
180	200	Fine, medium and coarse sand and fine gravel
200	201	Clay
201	209	Fine, medium and coarse sand
209	210	Clay
210	240	Fine, medium and coarse sand and clay layers
240	250	Fine, medium and coarse sand
250	260	Clay

Well Depth: 250' Bore Hole Dia: 6"

Plain casing: 230' of 2" Perf. casing: 20' of 2"

slot size: .020"

Gravel pack from 220' to 250' Bentonite from 0' to 220'