WATE	R WELL	RECORD	Form W	WC-5	D	ivision of W	ater Reso	urces; App. No.		
1 LOCATION OF WATER WELL: County: Cherokee			SW ¼ S	E 4 S	W ½	36		Township Number	R 24 F	
Distance and direction from nearest town or city street address of well if Global Positioning System (decimal degrees, min. of 4									rees, min. of 4 digits)	
located within city? Latitude: N 37.03104° Latitude: N 37.03104°										
441 Military Ave, Baxter Springs, KS 66713 2 WATER WELL OWNER: KDHE (Cottrells 66 Service) Longitude: W 94.73489° Elevation: RIM: 838.01; TOC: 837.76										
RR#, St. Address, Box # : 1000 SW Jackson						Datum: WGS84				
City, State, ZIP Code : Topeka, KS, 66612						Data Collection Method: legal survey				
3 LOCATE WELL'S 4 DEPTH OF COMPLETED WELL 13 ft.										
LOCA	TON					MW3				
ì	WITH AN "X" IN Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.									
1	WITH AN "X" IN SECTION BOX: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. SECTION BOX: Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. below land surface measured on mo/day/yr 3/25/10									
N 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: 5 Public water supply 8 Air conditioning 11 Injection well										
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)										
W E 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well										
- SW - SE -										
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yrs										
L	S	Sample was sul	mitted			7	Water W	ell Disinfected? Yes	No X	
5 TVDE										
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued Clamped 1 Steel 3 PMP (SP) 6 Ashestos Cement 9 Other (specific below) Welded										
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded Threaded Y										
2 PVC 4 ABS 7 Fiberglass Threaded X Blank casing diameter 2 in. to 3 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.25 ft., Weight lbs./ft. Wall thickness or gauge No.										
Diank casing diameter 2 in. to 3 ft., Dia in. to ft., Dia in. to ft.										
Casing height below land surface 0.25 ft., weight lbs./π. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL:										
1 Steel 3 Stainless steel 5 Fiberglass (7) PVC 9 ABS 11 Other (specify)										
1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 9 ABS 11 Other (specify) 2 Brass 4 Galvanized steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole)										
INCREEN OR PERFORATION OPENINGS ARE:										
1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole)										
1 Continuous slot 3 Mill slot 5 Gauze wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 3 ft. to 13 ft. From ft. to ft.										
SCREEN-PERFORATED INTERVALS: From 3 II. to 13 II. From II. to II.										
From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From 2 ft. to 13 ft. From ft. to ft.										
GK	AVEL PA	LA INTERVALS:	From	<u>-</u>	11. 10	13	IL FIG	om ft to)	
From ft. to ft. From ft. to ft.										
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-1 ft Grout Intervals From 1 ft. to 2 ft. From ft. to ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination:										
Grout Intervals From 1 ft. to 2 ft. From ft. to ft. From ft. to ft.										
What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify)										
	tic tank					tock pens		ecticide Storage	16 Other (specify	
2 Sewer lines 5 Cess pool 8 Sewage lagoon (1) Fuel storage 14 Abandoned water well below)										
3 Watertight sewer lines 6 Seepage pit 9 Feedyard Direction from well? NW 12 Fertilizer storage 15 Oil well/ gas well How many feet? ~50 ft										
			0010100				T	DI LICCIDIC DITT	TRALC	
FROM	TO 0.5	LITHOI Grass, topsoil	LOGIC LOG		FROI	OT N	 	PLUGGING INTE	RVALS	
0.5	1	Brown silty clay with g	ravel, some sand in	nod.			 			
- V-		plasticity	artigorial Sauti, I							
1	4	Silicious gravel with ye	llow brown silt and	i red						
		brown clay matrix								
4	13	Red brown mottled yell	ow brown silty cla	y, some						
		silicious gravel								
							Elec-1			
							riusnmo	unt waiver from BOW		
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged										
under my jurisdiction and was completed on (mo/day/year) 3/23/10 and this record is true to the best of my knowledge and belief.										
Kansas Wa	iter Well Cor	tractor's License No.	757 .					· · · · · · · · · · · · · · · · · · ·	/7/10	
		of Larsen & Asso				ature)		20		
INSTRUCTIONS: Please fill in blanks or circle the correct answers. Send top three copies to Kansas Department. A service 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										
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. Fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell.										

GROUNDWATER SAMPLING FORM

441 Military Ave, Baxter Springs

Cottrells 66 Service

Field Staff: Roody, Jeff
Arrival Time: //30

36-34-24E

i sample order Date: Call the office for instructions if access to a well cannot be obtained or a sample cannot be collected. Were the bailers changed? (Circle one) WELL ID arsen WW7 MW6 MW5 MW4 MW3 ¥¥ 8MW MW2 LEVEL (feet) PRODUCT 3/25/10 3,63 0,98 (prior to 9×9 5.83 WATER 11.33 STATIC . 98° purge NOTES: All purge valumes are developments. $\mathcal{Z}_{\mathcal{I}}$ 12.28 1240 1253 12.60 12. TOTAL DEPTH Attempted to call stephenic (rés) Ajus No **VOLUME*** 6.0 <u>ه</u> **PURGE** 1,0 SWL/2) Ę. Sampled wells that recharged 1214 TIME START 1231 1226 1220 PURGE 1201 5471 1157/ 1242 Current property use: Ando Shape 1110 1224 1250 120 PURGE 1230 1,2 7.95 10.39 2.62 WATER LEVEL (prior to 7 10.62 1408 <u>sample)</u> STATIC P.M. W/ KOHK 1320 13/2 1424 1247 Departure Time: 1600 1414 SAMPLE 1432 TIME KDHE OLD (MW3, 546), went to lunch, called Coxt46111 66 2747 276594 276037 276216 lest message to call me 276185 27615 276845 KDHE NEW LOCK Podoby O. 2.5 gal Parkdry @15gal Food dry @3 gal. Rad dry @ 3.0gal fed dry @ 2.0 gal Did not doil NOTES

34-34-75

ph: 785-841-8707 fax: 785-865-4282

*Calculated and actual purge volumes are the same unless otherwise noted

FIELD STAFF SIGNATURE:

4-1097@ 125L

7-11.08

1311 E 25th St., Lawrence, KS 66046

Silephanie as stated, went ahead

or sempled yest of wells

(12,447)