WATER WELL REC	CORD	Form WWC	C -5	Division of Wat	ter Resources; App. No.	
1 LOCATION OF WA		Fraction	NU 1/	Section Number 22	Township Number T 1 S	Range Number R 6 EW
County: Jewell Distance and direction	from nearest town or cit	ty street address of v	vell if		g Systems (decimal deg	
located within city? 1		ty street address of v	ven n	Latitude: 39°		ices, iniii. oi 4 digita)
	3/4 Mi. east of	Webber, KS		Longitude: 97		
2 WATER WELL OW		RWD		Elevation: N		
RR#, St. Address, Box		66041		Datum: N/A		
City, State, ZIP Code					Method: Hand he	1d
3 LOCATE WELL'S	4 DEPTH OF COME	PLETED WELL	109	! ft	t .	
LOCATION	D 4() G 1 (E . 1 (1)	27	0 (2)	0 (2)	Δ
WITH AN "X" IN SECTION BOX:	Depth(s) Groundwater WELL'S STATIC WA	Encountered (1).	3/ 6" #	II. (2)	II. (3)	π. //w 04–14–2006
N	Pump test data	· Well water was	63' 6"	ft after 3	hours pumping	
X	Est. Yieldgpm	: Well water was	63	ft. after3	hours pumping	240 gpm
NW NE	WELL WATER TO B	E USED AS: 5 Pul	olic water	supply 8 Air	conditioning 11 Inj	ection well
W E	1 Domestic 3 Fee	dlot 6 Oil fiel	d water si	upply 9 De	watering 12 Ot	her (Specify below)
	2 Irrigation 4 Ind	ustrial / Domes	tic (lawn	& garden) 10 Mo	onitoring well	
SW SE	Was a chemical/bacter	iological sample sub	mitted to	Department? Ves	X No .	If yes mo/day/yrs
	Sample was submitted		Wat	er well disinfected?	? Yes X No	
S						
5 TYPE OF CASING U	JSED: 5 Wrought 1	Iron 8 Con	crete tile	CASIN	IG JOINTS: Glued	Clamped
1 SteeD 3 RM	P(SR) 6 Asbestos-	Cement 9 Oth	er (specify	y below)	Welded	Yes
2 PVC 4 ABS	7 Fiberglass		• • • • • • • • • • • • • • • • • • • •		Threaded	1
2 PVC 4 ABS Blank casing diameter Casing height above land		ft., Diameter	 54	in. to 94 ft	., Diameter	in. toft.
TYPE OF SCREEN OR	surface	in., Weight		lbs./ft. Wall tr	nickness or guage No.	•3/.5
1 Steel 3 Stai	inless Steel 5 Fiber	rolass 7 PVC	9	ABS	11 Other (Specify)	
2 Brass 4 Gal	vanized Steal 6 Conc	rete tile 8 RM (S	R) 10	Asbestos-Cement	12 None used (oper	ı hole)
SCREEN OR PERFORA						
1 Continuous slot	3 Mill slot 5 Gu	uazed wrapped 7	Torch cut	9 Drilled holes	11 None (open h	
2 Louvered shutter SCREEN-PERFORATEI	4 Key punched 6 W	rire wrapped 8	Saw Cut	10 Other (speci	fty)	
SCREEN-FERFORATEI	From	94 ft. to	109	ft From	ft. to	ft.
GRAVEL PACK	INTERVALS: From.	44 ft. to	109	ft., From .	ft. to	ft.
	From.	ft. to		ft., From	ft. to	ft.
6 GROUT MATERIAL	· 1 Neat cament (2)	Cement grout V3 R	entonite	4 Other		
Grout Intervals: Fro	om	18 ft From	18	ft to 44	ft. From	ft. toft.
What is the nearest source					,	
1 Septic tank	4 Lateral lines				nsecticide Storage	16 Other (specify
2 Sewer lines		8 Sewage lagoon	11 Fuel s		bandoned water well	below)
3 Watertight sewer Direction from well?					Oil well/gas well	
FROM TO	LITHOLOGIC		FROM		PLUGGING INT	
	st hole log attac		TRON	10	TECCONIC IIVI	Litting
			-			
7 CONTRACTOR'S OF	R LANDOWNER'S CE	ERTIFICATION:	This water	r well was (1) cons	tructed, 2) reconstruc	ted, or (3) plugged
under my jurisdiction and	l was completed on (mo/	$d_{\rm day/year}$.08–31–	2005 and	d this record is true	to the best of my know	wledge and belief.
Kansas Water Well Contr	ractor's License No	This Water	er Well Re	cord was complete	d on (mo/day/year)06	-11-200/
under the business name in INSTRUCTIONS: Use typew	of Sargent Drilli	CE DDESC EIDM V 1	DDINIT also	by (signature)	Company Sairele the	porract anguare Cand to
three copies to Kansas Departm	ent of Health and Environmen	nt, Bureau of Water, Geo	logy Section	n, 1000 SW Jackson St.,	, Suite 420, Topeka, Kansas	66612-1367. Telephone
785-296-5522. Send one	to WATER WELL OWN	ER and retain one	for your i	records. Fee of \$3	5.00 for each constructe	ed well. Visit us at
http://www.kdhe.state.ks.us/geo	waterwells.					

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: Jewell Co. RWD					
WELL ID: TH 2005-4					
LOCATION:NE 1/4 NW 1/4, 22-T1S-R6W, Jewell Co., KS					
LATITUDE: 39° 57' 25.5"					
LONGITUDE: 97° 58' 46.4"					
FOOTAGES:					
DATE: 7/22/2005	DRILLED BY: Derek Schweitzer				

SWL: 54'

from feet	- to feet	
0	20	Top soil and clay
20	36	Clay
36	38	Medium and coarse gravel and coarse sand
38	40	Clay
40	43	Clay
43	65	Fine, medium and coarse gravel and coarse sand
65	75	Medium and coarse sand and fine gravel
75	80	Fine and medium gravel and coarse sand
80	92	Clay
92	100	Fine gravel and medium and coarse sand
100	109	Fine gravel and medium to coarse sand
109	120	Shale