

WATER WELL R		** ** C-3	0117		ion of Water		W 11 ID	
		ge in Well Use			rces App. No.	E 1: N 1	Well ID	N. 1
		Fraction		Section Number		Township Numb		ge Number
County:		1/4 1/4	D	1 4 1 1 1	T S	R	□E □W	
				treet or Rural Address where well is located (if unknown, distance and				
Address:	direction from nearest town or intersection): If at owner's address, check here:							
Address:								
City:	State:	ZIP:						
3 LOCATE WELL	4 DEPTH OF COM	PI FTFD WFI I		ft	5 Letitud	٠.		(daaimal daamaaa)
WITH "X" IN	Depth(s) Groundwater			8,				
SECTION BOX:		3) ft., or 4)						
N	WELL'S STATIC WA							
	below land surface, measured on (mo-day-yr)				☐ GPS (unit make/model:			)
NW NE	☐ above land surface,	, measured on (mo-da	y-yr)		(WAAS enabled? ☐ Yes ☐ No)			
	Pump test data: Well w				☐ Land Survey ☐ Topographic Map ☐ Online Mapper:			·
W E		s pumping						
SW SE		vater was						
	Estimated Yield:	s pumping	gpm		<b>6 Elevation</b> :ft. ☐ Ground Level ☐ TOC			
S	Bore Hole Diameter:		ft and			☐ Land Survey ☐		
mile		in. to		T Other				
7 WELL WATER TO					1			
1. Domestic:		nter Supply: well ID			10. □ Oil F	ield Water Supply: 1	ease	
☐ Household		ig: how many wells?				e: well ID		
Lawn & Garden		echarge: well ID			☐ Case	d Uncased	Geotechnica	İ
☐ Livestock		g: well ID				nal: how many bore		
2.  Irrigation		al Remediation: well				ed Loop   Horizon		
3. Feedlot	Air Sparge		r Extraction	l	b) Open Loop   Surface Discharge   Inj. of Water			
4. Industrial	Recovery	☐ Injection			13. ∐ Othe	(specify):	•••••	
Was a chemical/bacter		itted to KDHE? $\Box$	Yes 🔲	No I	If yes, date sa	ample was submitte	ed:	
Water well disinfected?								
8 TYPE OF CASING								l   Threaded
Casing diameter								
Casing height above land s			lbs	./ft.	Wall thickne	ss or gauge No	•••••	
TYPE OF SCREEN OR						(9)		
	less Steel			11-1	☐ Other	(Specify)	• • • • • • • • • • • • • • • • • • • •	
☐ Brass ☐ Galva	anized Steel Conc		used (open	noie)				
			Forch Cut	□ Dri	lled Holes - F	Other (Specify)		
	☐ Key Punched ☐ W				ne (Open Hole		••••••	
SCREEN-PERFORATE	ED INTERVALS: From	n ft. to	ft Fr	om	ft. to	ft From	ft. to	ft.
	CK INTERVALS: From							
9 GROUT MATERIA								
Grout Intervals: From								
Nearest source of possible	e contamination:							
☐ Septic Tank ☐ Lateral Lines ☐ Pit Privy ☐ Livestock Pens ☐ Insecticide Storage								
☐ Sewer Lines	Cess Pool	☐ Sewage I			uel Storage		oned Water	Well
☐ Watertight Sewer Lin				☐ F	ertilizer Storag	ge ∐ Oil We	ell/Gas Well	
☐ Other (Specify)								
10 FROM TO	LITHOLOG		FRO			THO. LOG (cont.) o		GINTERVALS
10 11(01)1	EIIIOEO	310 200	11(0)		10 21	THE LEE (COME)	I Le Gonv	SHYPERYPES
Notes:								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo-day-year)								
under my jurisdiction an	d was completed on (m	no-day-year)	7 , 337 44	and th	is record is t	rue to the best of m	y knowled	ge and belief.
Kansas Water Well Con	tractor's License No	This W	vater Well	Kecoi	ra was comp	ieted on (mo-day-y	ear)	•••••
under the business name of								
KS Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-3565.								

KSA 82a-1212 Visit us at http://www.kdheks.gov/waterwell/index.html

Form	WWC5
Contractor	Chas. Sargent Irrigation, Inc.
Well Owner	Karen Larson
Doc ID	1210117

## Litholgy

From	То	LithologicLog
0	1	Topsoil
1	16	Fine sand w/sandy clay layers
16	20	Sandy clay
20	22	Sandy Clay
22	40	Hard sandstone w/coarse sand streaks & sandy clay streaks
40	54	Hard brown sandstone w/sandy clay layers and caliche streaks
54	60	Brown clay w/caliche streaks & few sandstone layers
60	62	Brown clay
62	70	Very fine gravel w/caliche streaks
70	80	Very fine gravel w/caliche streaks and hard sandstone traces
80	83	Medium sand w/caliche streaks
83	100	Hard brown sandstone w/caliche streaks and few clay streaks
100	120	Hard Brown sandstone w/clay layers & caliche streaks
120	126	Hard brown sandstone
126	140	Coarse sand, very fine gravel w/caliche stringers
140	150	Coarse sand, very fine gravel

Form	WWC5	
Contractor	Chas. Sargent Irrigation, Inc.	
Well Owner	Karen Larson	
Doc ID	1210117	

## Litholgy

From	То	LithologicLog
150		Very fine gravel w/few clay layers & caliche streaks
160	179	Very fine gravel w/caliche stringers and clay traces
179	180	Hard Clay
180	183	Coarse sand w/clay & caliche layers
183	189	Hard Clay