WATER WELL R		WWC-5		sion of Water					
Original Record		nge in Well Use		irces App. No.	Thin Nough	Well ID	an Mumban		
1 LOCATION OF W	ATER WELL:	Fraction	1	ion Number 8	Township Number		nge Number		
	County								
2 WELL OWNER: Last Name: First: Street or Rural Address where well is located (if unknown, distance and direction from nearest town or intersection): If at owner's address, check here: □									
Address: 6045 9th									
Address:									
City: Lamar	State: CC			1	W1987 (W1)				
3 LOCATE WELL WITH "X" IN	4 DEPTH OF CO	MPLETED WELL:	300 ft.	5 Latitude	39.45886	3	(decimal degrees)		
SECTION BOX:		r Encountered: 1)			Longitude: 102.03794 (decimal degrees)				
N	2) ft.	3) ft., or 4) [Dry Well		al Datum: WGS 84		83 □ NAD 27		
	WELL'S STATIC W	ATER LEVEL:20 ce, measured on (mo-day-	/ ft.		Source for Latitude/Longitude: GPS (unit make/model: Garmin)				
		e, measured on (mo-day-		GPS (unit make/model:					
NW NE	Pump test data: Well	water was286 ft		☐ Land Survey ☐ Topographic Map					
w E	after1 hou	rs pumping 161	gpm		Online Mapper:				
SW SE	1	water was ft							
3W 3E	afterhou	rs pumping	gpm	6 Elevatio	n: 3914ft.	■ Ground	Level TTOC		
S	Estimated Yield:1	30 in. to 300	ft and	Source: [Land Survey	PS T	opographic Map		
mile		in. to			Other				
7 WELL WATER TO				1	******				
1. Domestic:		Vater Supply: well ID		10. 🔲 Oil F	ield Water Supply: le	ase			
☐ Household		ing: how many wells?			e: well ID				
☐ Lawn & Garden		Recharge: well ID		☐ Cased ☐ Uncased ☐ Geotechnical					
Livestock		ing: well ID			12. Geothermal: how many bores?				
2. ■ Irrigation 3. □ Feedlot	9. Environme	ntal Remediation: well ID ge Soil Vapor B		a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water					
4. Industrial	☐ Recover		Allaction		(specify):				
		· · · · · · · · · · · · · · · · · · ·	Ves No						
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ■ No If yes, date sample was submitted:									
& TVPF OF CASING	IISFD. ■ Steel □ P	VC \square Other	CASIN	IG JOINTS: I	☐ Glued ☐ Clamped	Welde	d П Threaded		
8 TYPE OF CASING USED: ■ Steel □ PVC □ Other									
Casing diameter 15.56 in to 220 ft., Diameter in to ft., Diameter in to ft. Casing height above land surface 12 in Weight 15.7ft. Wall thickness or gauge No. 219									
TYPE OF SCREEN OF				_					
■ Steel □ Stainless Steel □ Fiberglass □ PVC □ Other (Specify)									
. – –	☐ Brass ☐ Galvanized Steel ☐ Concrete tile ☐ None used (open hole) SCREEN OR PERFORATION OPENINGS ARE:								
Continuous Slot			rch Cut D	rilled Holes F	Other (Specify)				
	☐ Key Punched			one (Open Hole			••••		
SCREEN-PERFORAT	ED INTERVALS: Fr	om .220 ft. to .300	ft., From	ft. to	ft., From	ft. to	ft.		
GRAVEL PACK INTERVALS: From									
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other Grout Intervals: From									
Grout Intervals: From	ft. to .49	ft., From	ft. to	ft., From	ft. to	ft.			
Nearest source of possible Septic Tank	le contamination: Lateral Li	nes		Livestock Pens	☐ Insectic	ide Storage	3		
Sewer Lines	Cess Pool			Fuel Storage		ned Water			
☐ Watertight Sewer Lin				Fertilizer Storag		ll/Gas Well			
Other (Specify)									
Direction from well?					ft.	DI LICCID	C DITEDUAL C		
10 FROM TO	LITHOL	OGIC LOG	FROM	TO L	THO. LOG (cont.) or	PLUGGIN	GINTERVALS		
ļ			-						
			++						
		- 1003) 5 2 MT-177							
			Notes:						
11 CONTRACTORIS OR I ANDOWNERDS CERTIFICATION. This material is a second of the second									
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) and this record is true to the best of my knowledge and belief,									
Kansas Water Well Con	Kansas Water Well Contractor's License No. 433 This Water Well Record was completed on (mo-day-year). 3-29-2016 under the business name of Checks Superior Signature Signature Signature Signature Water, GWTS Section,								
under the business nam	e of Cheeks See	year Italightian I	SigSig	gnature	Em Defer	K	•		
Mail 1 white copy ale	Mail 1 white copy along with a fee of \$5.00 for each constructed well to: Kansas Department of Health and Environment, Bureau of Water, GWTS Section,								
	1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Mail one to Water Well Owner and retain one for your records. Telephone 785-296-5524. Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212 Revised 7/10/2015								
visit us at http://www.kdhek	s.gov/waterwell/index.html		KSA 82a-12	1.4	149.5	1/6/1966	1 //10/2013		

Chas. Sargent Irrigation Inc. Grant Office

TEST WELL LOG

TO: Grant Wieser ADDRESS:		TH-4	Date 12/18/2015 LEGAL: SW 8-7(S)	TEST: 15-143)-42 Sherman Co.
FROM:	TO:	DESCRIPTION:		
0	3	top soil		
3	40	sandy clay		
40	53	sandy clay, w/trace s	andstone	
53	62	coarse sand, very fin		
62	76	sandy clay, w/sandste	one streaks	
76	86	coarse sand, very fin	e gravel	
86	100	sandy clay, w/sandste	one layers (50/50)	
100	106	sandstone, w/sandy o	lay streaks	
106	120	coarse sand, very fine	e gravel	
120	127	sandstone		
127	131	medium coarse sand		
131	140	sandstone, w/sandy c	lay streaks, w trace magnesi	ium
140	154	sandy clay, w/sandsto	one layers (50/50)	
154	162	coarse sand, very fine	e gravel	
162	172	sandstone		
172	178	medium coarse sand		
178	180	sandstone		
180	189	sandstone (stiff)		
189	192	limestone (stiff)		
192	200	sandstone (stiff), w/tr	ace sandy clay	
200	206	medium coarse sand		
206	209	magnesium		
209	211	limestone (stiff)		
211	217	coarse sand, very fine	gravel	
217	220	sandstone (stiff)		
220	221	sandstone		
221	228	medium coarse sand		
228	240	sandy clay, w/sandsto		
240	251	sandy clay, w/trace m	agnesium	
251	259	coarse sand		
259	262	magnesium		
262	273	medium coarse sand,	w/sandy clay streaks	
273	276	sandy clay		
276	291	medium coarse sand		
291	300	shale		

Comments: Drilled by Grant GPS: 39* 27' 31.9": 102* 02' 16.6" SW 8-7(S)-42 Sherman Co.