

W	_		RECORD	-	WWC-5 1090			ion of Wate			Well ID		
1	Original Record         Correction         Change in W           1         LOCATION OF WATER WELL:         Frac			Fraction							ge Number		
County:				1/4 1/4 1/4	1⁄4		-1	T S	R	$\Box E \Box W$			
2 WELL OWNER: Last Name: Business: Address: Address: City: State:				First: ZIP:	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:					distance and			
3	LOCAT	E WELL											
U	WITH "					<b>WELL:</b> ft.			5 Latitude:				
w	SECTION BOX: N Depth(s) Groundwater Encountered: 2) ft. 3) f WELL'S STATIC WATER LEVEL below land surface, measured on above land surface, measured on Pump test data: Well water was after hours pumping Well water was				3) ft., or 4) [ TER LEVEL: , measured on (mo-day , measured on (mo-day- vater was f	ft., or 4)  Dry Well EL: ft. on (mo-day-yr) on (mo-day-yr) ft gpm ft.			Longitude:(decimal degrees) Datum: UGS 84 NAD 83 NAD 27 Source for Latitude/Longitude: OGPS (unit make/model:) (WAAS enabled? Yes No) Land Survey Topographic Map Online Mapper:				
			Estimated Y		gpm			6 Elevation:ft.  Ground Level TOC					
		S.,	Bore Hole D	Bore Hole Diameter: in. to				Source	Source:  Land Survey  GPS  Topographic Map Other				
	1 n	1	O DE LIGED A		in. to	tt.							
1. 2. 3.	WELL WATER TO BE USED AS:         Domestic:       5. □ Public Water Supply: well ID         □ Household       6. □ Dewatering: how many wells?         □ Lawn & Garden       7. □ Aquifer Recharge: well ID         □ Livestock       8. □ Monitoring: well ID         □ Irrigation       9. Environmental Remediation: well II         □ Feedlot       □ Air Sparge       □ Soil Vapor I         □ Industrial       □ Recovery       □ Injection				D	 	<ul> <li>10. Oil Field Water Supply: lease</li> <li>11. Test Hole: well ID</li> <li>Cased Ducased Geotechnical</li> <li>12. Geothermal: how many bores?</li> <li>a) Closed Loop Horizontal Vertical</li> <li>b) Open Loop Surface Discharge Inj. of Water</li> <li>13. Other (specify):</li> </ul>						
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☐ No If yes, date sample was submitted:													
					$C \square Other$	C	ASING	G IOINTS	sп	Glued Clamped		1   Threaded	
8 TYPE OF CASING USED:       Steel       PVC       Other       CASING JOINTS:       Glued       Clamped       Welded       Threaded         Casing diameter       in. to       ft., Diameter       in. to       ft., Diameter       in. to       ft.         Casing height above land surface       in. to       in. Weight       lbs./ft.       Wall thickness or gauge No.       ft.         TYPE OF SCREEN OR PERFORATION MATERIAL:													
9 GROUT MATERIAL: Neat cement Cement grout Bentonite Other													
					ft., From	ft. to	•••••	ft., From		ft. to	ft.		
Nearest source of possible contamination:         Septic Tank       Lateral Lines       Pit Privy       Livestock Pens       Insecticide Storage         Sewer Lines       Cess Pool       Sewage Lagoon       Fuel Storage       Abandoned Water Well         Watertight Sewer Lines       Seepage Pit       Feedyard       Fertilizer Storage       Oil Well/Gas Well         Other (Specify)       Other (Specify)       Sever Lines       Sever Lines       Sever Lines       Sever Lines									Well				
	FROM	m well? TO		ITHOLOG	Distance from w	FRO	1			ft. HO. LOG (cont.) or		CINTEDVALS	
10	FKUM	10	L	THOLU	51C LUG	FKUI	VI	10		10. LOG (cont.) of	LUGGIN	JINTERVALS	
						NT - 4							
						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)													
]	KS Departn	nent of Health			Vater, Geology Section, 10							785-296-3565.	
	-		neks.gov/waterwell					-,	r			A 82a-1212	

Form	WWC5
Contractor	Woofter Pump & Well, Inc.
Well Owner	Ed Goetz
Doc ID	1090303

## Litholgy

From	То	LithologicLog
0	2	surface
2	14	loess
14	28	clay
28	40	sand & clay layer
40	43	clay
43	59	clay caliche lenses & sand slate
59	70	clay & fine sand strks
70	74	med sand
74	89	clay
89	101	med sand gravel clay lenses
101	110	clay
110	120	med sand
120	121	caliche
121	124	clay & caliche
124	153	med sand -clay lenses
153	160	clay & caliche & fine sand strks
160	170	caliche clay & sand lenses
170	175	caliche & sand strks
175	178	flint
178	180	ochre