KOLAR Document ID: 1474777

WATER WELL R		W W C-5		Division of Wa				, 11 ID			
Original Record 1 LOCATION OF W		e in Well Use		esources App.		Tananahin N		ell ID	an Manulana		
	AIER WELL:	Fraction 1/4 1/4 1/4		Section Numb	ber	Township N T	S S	Ran	ge Number □ E □ W		
County: 2 WELL OWNER: La	act Name:		-	Rural Address	s who	=					
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:								,			
Address:	C	710									
City: 3 LOCATE WELL	State:	ZIP:									
WITH "X" IN	4 DEPTH OF COM	IPLETED WELL: .		. ft. 5 Lati	tude:				(decimal degrees)		
SECTION BOX:	Depth(s) Groundwater I		Longitude:(decimal degrees)								
N		3) ft., or 4)			WGS 84		□ N	AD 27			
	WELL'S STATIC WA	TER LEVEL:, measured on (mo-day-				Latitude/Long					
NW NE	above land surface,										
NW NE	Pump test data: Well w				☐ Land Survey ☐ Topographic Map						
\mathbf{w}		s pumping			Online Mapper:						
SW SE		vater was f									
SW SE		s pumping	gpm	6 Elev	6 Elevation:ft. ☐ Ground Level ☐ TOC						
S	Estimated Yield: Bore Hole Diameter:			Source: Land Survey GPS Topographic Map							
mile		in. to			Other						
7 WELL WATER TO											
1. Domestic:		ter Supply: well ID		10. 🗆 0	Dil Fie	eld Water Supp	oly: lease				
☐ Household		g: how many wells?			11. Test Hole: well ID						
Lawn & Garden		echarge: well ID			☐ Cased ☐ Uncased ☐ Geotechnical						
Livestock		g: well IDal Remediation: well ID				al: how many					
2. ☐ Irrigation 3. ☐ Feedlot	9. Environmenta				a) Closed Loop ☐ Horizontal ☐ Vertical b) Open Loop ☐ Surface Discharge ☐ Inj. of Water						
4. ☐ Industrial	☐ Recovery		Attuction			(specify):					
			Yes □ N								
Was a chemical/bacteriological sample submitted to KDHE? ☐ Yes ☐ No If yes, date sample was submitted:											
8 TYPE OF CASING		C 🗌 Other	CA	SING JOINT	S: [Glued 🔲 Cla	amped 🔲	Welded	Threaded		
Casing diameter	in. to ft.,	Diameter	in. to	ft., Dia	meter	in.	to	ft.	_		
Casing height above land s			lbs./i	ft. Wall thic	ckness	s or gauge No.					
TYPE OF SCREEN OR											
	nless Steel	□ PVC	17 1		ther (Specify)					
☐ Brass ☐ Galv SCREEN OR PERFOR	anized Steel	☐ None u	sed (open f	iole)							
☐ Continuous Slot			rch Cut F	Drilled Holes	. \square	Other (Specify	w)				
				None (Open			y)				
☐ Louvered Shutter ☐ Key Punched ☐ Wire Wrapped ☐ Saw Cut ☐ None (Open Hole) SCREEN-PERFORATED INTERVALS: From ft. to ft. to											
GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft. to ft.											
9 GROUT MATERIA											
Grout Intervals: From					n	ft. to .	• • • • • • • • • • • • • • • • • • • •	ft.			
Nearest source of possible								C4			
☐ Septic Tank☐ Sewer Lines	☐ Lateral Line ☐ Cess Pool	es ☐ Pit Privy ☐ Sewage Lag		☐ Livestock F☐ Fuel Storag			nsecticide .bandoned		Well		
☐ Watertight Sewer Lin		☐ Feedyard		☐ Fertilizer S			il Well/Ga		Ven		
☐ Other (Specify)											
Direction from well?											
10 FROM TO	LITHOLOG	GIC LOG	FROM	ТО	LIT	HO. LOG (co	nt.) or PLU	JGGIN	G INTERVALS		
					1						
					1						
			Notes:								
11 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was _ constructed, _ reconstructed, or _ plugged											
under my iurisdiction ar	id was completed on (m	o-dav-vear)		nd this record	اع ريا is tri	nsu ucieu, _ ie to the hest	of mv kr	owleds	n □ plugged ge and belief.		
under my jurisdiction ar Kansas Water Well Con	tractor's License No	This Wa	ter Well I	Record was co	omple	eted on (mo-d	lay-year)				
under the business name	e of										
Send one copy to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each <u>constructed</u> well. 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.											
Visit us at http://www.kdheks.gov/waterwell/index.html KSA 82a-1212											

Form	WWC5		
Contractor	Woofter Pump and Well, Inc.		
Well Owner	Wilfred Engle		
Doc ID	1474777		

Lithology

From	То	LithologicLog
0	3	Surface
3	8	Loess
8	50	Clay
50	61	Fine to medium sand and gravel
61	90	Clay with fine sand
90	119	Medium sand
119	123	Clay
123	130	Fine to medium sand
130	145	Clay with some sand
145	165	Fine to medium sand
165	167	Clay
167	171	Fine to medium sand
171	182	Clay with caliche streaks
182	195	Fine to medium sand
195	212	Medium sand and gravel
212	215	Ochre