LOCATION OF WATER WELL: Fraction V. NE V. SE V. SE V. Z	WATE	R WEI	L RECORD	Form W	WC-5	Di	vision of Wate	r Resources App. No	6237; 8774	
NE / NE										
Street/Rural Address of Well Location, if unknown, distance & direction from nearest town or intersection: if at owner's address, check here Landing 37,37870. (a decimal degree) Landing 37,3787					1/4 SE 1/4					
From nearest town or intersection: If a towner's address, check here Laftitude: 32,37870. (in a decimal degree) Approx. 15 miles SW of Setanta, KS Page Longitude: 10,119486. (in a decimal degree) Elevation: 3017. (in a decimal degree) Elevation: 3018. (in a decimal degree) (in a decimal deg										
WATER WELL OWNER: Tom Lahey RR. \$1 Box 110 A City. State. 21P Code							Latitude:37.37670 (in decimal degrees)			
WATER WELL OWNER: Tom Lahev RRIS, Street Address, Store # 1 Box #1 10 A City, State, ZIP Code	Approx. 15 miles SW of Satanta. KS						Longitude: 101.19466 (in decimal degrees)			
Collection Method: Collection Method: Collection Method: Magoel Trition 300	,,,									
GPS unit (Oblac-Motolet: Maccolet./Triton 300	2 WATER WELL OWNED. To the last									
Control Cont			TOIT La			Collec	Collection Method:			
SECTION BOX	C'ty Grate ZID Co. 1-					Digital Man/Photo Tonographic Man. Land Survey				
SECTION BOX: SECTION BOX: SecTION BOX: Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft.	Moscow, KS 6/952						Est. Accuracy:			
SECTION BOX: No	3 LOCATE WELL									
WELL'S STATIC WATER LEVEL. 289 ft. below land surface measured on mo/day/yr. 4/J/2019. Pump test data: Well water was. 352. ft. after.4. hours pumping. 250. gpm BEST. YIELD gpm. Well water was. ft. after.4. hours pumping. 250. gpm BEST. YIELD gpm. Well water was. ft. after.4. hours pumping. 250. gpm BEST. YIELD gpm. Well water was. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test data: Well water was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft. after.4. hours pumping. gpm Born test was. 552. ft	1									
Pump test data: Well water was. 358	SECT		Depth(s) Groundwater Encountered (1)							
S. W. NE EST. YIELD gpm Well water was ft. after hours pumping. gpm sw st										
Bore Hole Diameter 24in. to	DOM MICH D									
WELL WATER TO BE USED AS:		567 O 1								
Sw. SE Domestic Feedlot Oil field water supply Development Other (Specify below) Irigation Industrial Domestic-leawn & garden Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted to Department? Yes No No No No No No No N										
Irrigation Industrial Domestic-lawn & garden Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted										
Was a chemical/bacteriological sample submitted to Department? Yes No If yes, mo/day/yr sample was submitted. Vest No Water well disinfected? Yes No No No No No No No N										
STYPE OF CASING USED: Steel PVC Other										
	S If yes, mo/day/yr sample was submitted									
STYPE OF CASING JUSED: Steel PVC Other	was submitted? Water well disinfected? Ves No									
Casing diameter 15.										
Casing diameter 1,6 in to 5,57 ft, Diameter in to ft. Diameter in to ft. Casing height above land surface 1,2 in weight 42,09 lbs./ft, Wall thickness or gauge No 259 ft. Casing height above land surface 1,2 in method with the content of the c										
Casing height above land surface. 12										
TYPE OF SCREEN OR PERFORATION MATERIAL: Steel Stainless Steel PVC Other (Specify) Steel Stainless Steel Other (Specify)	Casing height above land surface 12 in Waight 42.09 lbc/4 Wall thickness or gauge No. 250									
Steel										
Brass Galvanized Steel None used (open hole)	✓ Steel ☐ Stainless Steel ☐ PVC ☐ Other (Specify)									
Continuous slot Mill slot Gauze wrapped Torch cut Other (specify)	☐ Brass ☐ Galvanized Steel ☐ None used (open hole)									
Louvered shutter Key punched										
SCREEN-PERFORATED INTERVALS: From										
From	Louvered shutter Likey punched Liwire wrapped Lisaw cut Liuther (specify)									
GRAVEL PACK INTERVALS: From										
From	GRAVEL PACK INTERVALS: From 20 ft to 380 ft From 380 ft to 557 ft									
GROUT MATERIAL: Neat cement Cement grout Grout Intervals: From 9		Oldivi								
Grout Intervals: From 0	6 GROUT MATERIAL: ☐ Neat cement ☐ Cement grout ☑ Bentonite ☐ Other									
What is the nearest source of possible contamination: Septic tank			From .0 ft. to	. 20 ft., From	1	ft. to	ft.,	From	. ft. toft.	
Sewer lines	What is	the neare					,			
Watertight sewer lines Scepage pit Feedyard Distance from well									er (specify below)	
Direction from well Distance from well TO LITHOLOGIC LOG FROM TO LITHOLOG (cont.) or PLUGGING INTERVALS 2' Top Soil 250' 260' Brown Sandy Clay - Sticky 2' 60' Brown Sandy Clay 260' 320' Sand Fn. to Md. Crs., Sml. Grvl, Cla 60' 70' Fine Sand w/ Clay Stringers 320' 400' Sand Fn. to Md. Crs., Clay Stringer 70' 110' Brown Sandy Clay w/ some Sand 400' 440' Fine Sand w/ few Clay Ledges 110' 140' Sand Fn. to Md. Crs., Sml Gravel 440' 449' False Redbed & Yellow Soapstone 140' 143' Gray Clay 449' 552' Sandstone & Few Soapstone Stringers 143' 158' Brown Sandy Clay w/ few Sand Strips 552' 560' Shale 158' 181' Sand Fn. to Md. Crs., few Clay Stri 181' 189' Green Clay - Sticky 189' 250' Sand Fn. to Md. Crs., Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was Constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 5/1/19										
To Soil 250' 260' Brown Sandy Clay - Sticky 2' 60' Brown Sandy Clay 260' 320' Sand Fn. to Md. Crs., Sml. Grvl, Cla 60' 70' Fine Sand w/ Clay Stringers 320' 400' Sand Fn. to Md. Crs., Clay Stringer 70' 110' Brown Sandy Clay w/ some Sand 400' 440' Fine Sand w/ few Clay Ledges 110' 140' Sand Fn. to Md. Crs., Sml Gravel 449' False Redbed & Yellow Soapstone 143' Gray Clay 449' 552' Sandstone & Few Soapstone Stringers 143' 158' Brown Sandy Clay w/ few Sand Strips 552' Sandstone & Few Soapstone Stringers 181' 189' Green Clay - Sticky 189' 250' Sand Fn. to Md. Crs., Sml. Gravel 449' 552' Sandstone & Few Soapstone Stringers 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was 181' Constructed, □ reconstructed, □ r	_	_							•••••	
2' Top Soil 250' 260' Brown Sandy Clay - Sticky 2' 60' Brown Sandy Clay 260' 320' Sand Fn. to Md. Crs., Sml. Grvl, Cla 60' 70' Fine Sand w/ Clay Stringers 320' 400' Sand Fn. to Md. Crs., Clay Stringer 70' 110' Brown Sandy Clay w/ some Sand 400' 440' Fine Sand w/ few Clay Ledges 110' 140' Sand Fn. to Md. Crs., Sml Gravel 440' 449' False Redbed & Yellow Soapstone 140' 143' Gray Clay 449' 552' Sandstone & Few Soapstone Stringers 143' 158' Brown Sandy Clay w/ few Sand Strips 552' 560' Shale 158' 181' Sand Fn. to Md. Crs., few Clay Stri 181' 189' Green Clay - Sticky 189' 250' Sand Fn. to Md. Crs., Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☐ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) 5/1/10					T				CCINC INTERVALS	
2' 60' Brown Sandy Clay 260' 320' Sand Fn. to Md. Crs., Sml. Grvl, Cla 60' 70' Fine Sand w/ Clay Stringers 320' 400' Sand Fn. to Md. Crs., Clay Stringer 70' 110' Brown Sandy Clay w/ some Sand 400' 440' Fine Sand w/ few Clay Ledges 110' 140' Sand Fn. to Md. Crs., Sml Gravel 440' 449' False Redbed & Yellow Soapstone 140' 143' Gray Clay 449' 552' Sandstone & Few Soapstone Stringers 143' 158' Brown Sandy Clay w/ few Sand Strips 552' 560' Shale 158' 181' Sand Fn. to Md. Crs., few Clay Stri 181' 189' Green Clay - Sticky 189' 250' Sand Fn. to Md. Crs, Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 5/1/10				IIC LOU	 				OUINO INTERVALS	
Fine Sand w/ Clay Stringers Sand Fn. to Md. Crs., Clay Stringer									Gryl Cla	
110' Brown Sandy Clay w/ some Sand 400' 440' Fine Sand w/ few Clay Ledges					+					
140' Sand Fn. to Md. Crs., Sml Gravel 440' 449' False Redbed & Yellow Soapstone 140' 143' Gray Clay 449' 552' Sandstone & Few Soapstone Stringers 143' 158' Brown Sandy Clay w/ few Sand Strips 552' 560' Shale 158' 181' Sand Fn. to Md. Crs., few Clay Stri 189' 250' Sand Fn. to Md. Crs., Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was					 					
140' 143' Gray Clay 449' 552' Sandstone & Few Soapstone Stringers		4								
143' 158' Brown Sandy Clay w/ few Sand Strips 552' 560' Shale 158' 181' Sand Fn. to Md. Crs., few Clay Stri 181' 189' Green Clay - Sticky 189' 250' Sand Fn. to Md. Crs, Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☑ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) .5/1/10		+		onii Giavei						
181' Sand Fn. to Md. Crs., few Clay Stri 181' 189' Green Clay - Sticky 189' 250' Sand Fn. to Md. Crs, Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☑ constructed, ☐ reconstructed, or ☐ plugged under my jurisdiction and was completed on (mo/day/year) .5/1/19							A I BW GOGDSIO	10 001110613		
189' 250' Sand Fn. to Md. Crs, Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed, or plugged under my jurisdiction and was completed on (mo/day/year) .5/1/19						300	Snale			
189' 250' Sand Fn. to Md. Crs, Sml. Gravel 7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed, or plugged under my jurisdiction and was completed on (mo/day/year). 5/1/19										
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was a constructed, or plugged under my jurisdiction and was completed on (mo/day/year). 5/1/10				ml Graval					v	
under my jurisdiction and was completed on (mo/day/year) .5/1/10					N. Thio was	or wall -	vae 📶 aanst-	noted Transact	ucted or I plugged	
Kansas Water Well Contractor's License No145										
under the business name of Hydro.Resources/Henkle Drilling by (signature). Buttern J. Huttern J. Hutter										
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one copy to WATER WELL OWNER and retain one for your records. Include <u>fee</u> of \$5.00 for each <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .										
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