LOCATION OF WATER Wounty: Rush	= I= <i>v</i>	On attendations to	Township Niveshor	Dance Number
		Section Number 20	Township Number	Range Number R 20 W
stance and dimetion from a	earest town or city street address of well if located with			N
K-96 Hwy and Whippet	Ave Alexander	mi oity:		
	Mid-State Farmers Coop			
R#, St. Address, Box # :	PO Box 195		Board of Agriculture, Di	vision of Water Resources
ity State ZID Code	Rush Center, KS 67575		Application Number:	
LOCATE WELL'S LOCAT	ON WITH	42 7 # EI	EVATION: 207	8.87 (TOC)
AN "X" IN SECTION BOX:	Depth(s) Groundwater Encountered 1		# 2 ft	3 ft.
	WELLIC CTATIC WATER LEVEL 32	85 # helow TO	? measured on molday/yr	3 ft. 12/03/14
NW NI	Pump test data: Well water w	in Delow 100	ff after hours	numping gpm
w l	E Est. Yield gpm: Well water w	,as	ff after hours	pumping gpm pumping gpm
	Pers Held Diameter 8 in to	42 7	ft and	
	Bore Hole Diameter 8 in. to WELL WATER TO BE USED AS: 5 Pub 1 Domestic 3 Feed lot 6 Oil f	olic water supply	8 Air conditioning	11 Injection well
j j	1 Domestic 3 Feed lot 6 Oil f	field water supply	9 Dewatering	12 Other (Specify below)
x i	2 Irrigation 4 Industrial 7 Law	vn and garden (dome:	stic) 10 Monitoring well	
S	Was a chemical/bacteriological sample sub	bmitted to Departmen	t? Yes No X If ye	s, mo/day/yr sample was
	submitted	V	Water Well Disinfected? Yes	No X
TYPE OF BLANK CASING	3 USED: 5 Wrought Iron	8 Concrete tile	CASING JOINTS: Giu	ed Clamped
1 Steel	3 RMP (SR) 6 Asbestos-Cement	9 Other (specify be		
	_		Thre	_{aded} Flush
	2 in. to 27.7 ft., Dia			
asing height shove land sur	face 0 in., weight 0.	.703 lbs./	ft. Wall thickness or gauge N	SCH. 40
YPE OF SCREEN OR PER		7 PVC	10 Asbestos-cen	nent
1 Steel	3 Stainless steel 5 Fiberglass			
2 Brass	4 Galvanized steel 6 Concrete tile	9 ABS	12 None used (d	pen hole)
CREEN OR PERFORATIO		j wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 Mill slot 6 Wire wr	rapped	9 Drilled holes	
2 Louvered shutter	4 Key punched 7 Torch c		10 Other (specify)	
CREEN-PERFORATED IN				
	From ft. to		. Fromf	t toft.
GRAVEL PACK INT	ERVALS: From 25 ft. to	42.7 ft	. Fromf	t. toft.
	From ft. to	ft	. From f	t. to ft.
GROUT MATERIAL:			4 Other	
Grout Intervals From	1 ft. to 25 ft. From	ft. to	ft. From	ft. toft.
What is the nearest source of	f possible contamination:	10 Liv	vestock pens 14 A	bandoned water well
1 Septic tank	4 Lateral lines 7 Pit privy			Oil well/ Gas well
2 Sewer lines	5 Cess pool 8 Sewage la	-	<u>-</u>	Other (specify below)
3 Watertight sewer lin	es 6 Seepage pit 9 Feedyard		secticide storage	
Direction from well?	ODE LITUOLOGIC LOC	How ma	any feet?	INTERVALS
FDOM TO TO	Gravel LITHOLOGIC LOG	FROW 10	1 LOGGING	
	Clayey Silt, brown with dark brown	1		
0 0.5				
0 0.5 0.5 10	Silt, brown, trace fine sand to 15'	1		
0 0.5 0.5 10	Silt, brown, trace fine sand to 15' Clayey Silt, light brown			
0 0.5 0.5 10 10 21	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium			
0 0.5 0.5 10 10 21 21 28	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and			
0 0.5 0.5 10 10 21	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel			
0 0.5 0.5 10 10 21 21 28	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse			
0 0.5 0.5 10 10 21 21 28 28 36	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel			
0 0.5 0.5 10 10 21 21 28	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse grained, with large cobbles and brown		GPS: (WGS4)	
0 0.5 0.5 10 10 21 21 28 28 36	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse grained, with large cobbles and brown		Latitude: N 38.467	
0 0.5 0.5 10 10 21 21 28 28 36 36 42.7	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse grained, with large cobbles and brown clay		Latitude: N 38.467 Longitude: W 99.5	56806
0 0.5 0.5 10 10 21 21 28 28 36 36 42.7	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse grained, with large cobbles and brown clay ANDOWNER'S CERTIFICATION: This water well was		Latitude: N 38.467 Longitude: W 99.5 econstructed, or (3) plugged u	56806 nder my jurisdiction and was
0 0.5 0.5 10 10 21 21 28 28 36 36 42.7	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse grained, with large cobbles and brown clay ANDOWNER'S CERTIFICATION: This water well was 12/03/14	and this record	Latitude: N 38.467 Longitude: W 99.5 econstructed, or (3) plugged u is true to the best of my know	56806 Inder my jurisdiction and was ledge and belief. Kansas
0 0.5 0.5 10 10 21 21 28 28 36 36 42.7	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse grained, with large cobbles and brown clay ANDOWNER'S CERTIFICATION: This water well was 12/03/14	and this record This Water Wel	Latitude: N 38.467 Longitude: W 99.5 econstructed, or (3) plugged u is true to the best of my know Il Record was completed on (i	56806 Inder my jurisdiction and was ledge and belief. Kansas
0 0.5 0.5 10 10 21 21 28 28 36 36 42.7 7 CONTRACTOR'S OR LA completed on (mo/day/yr) Water Well Contractor's Lice	Silt, brown, trace fine sand to 15' Clayey Silt, light brown Clayey Sand, fine to medium grained, brown, trace coarse sand and gravel Gravelly Sand, fine to coarse grained, with large cobbles and brown clay ANDOWNER'S CERTIFICATION: This water well was	and this record This Water Wel	Latitude: N 38.467 Longitude: W 99.5 econstructed, or (3) plugged u is true to the best of my know Il Record was completed on (n	56806 Inder my jurisdiction and was ledge and belief. Kansas Ino/day/yr) 12/17/14