

ED-37

<b>1 LOCATION OF WATER WELL:</b>									
County: Edwards		Fraction SW ¼ NE ¼ SE ¼	Section Number 18	Township Number T 26 S	Range Number R 20 E W				
Distance and direction from nearest town or city street address of well if located within city? From Wright , appx			<b>Global Positioning System</b> (decimal degrees, min. of 4 digits)						
			Latitude: 37.7827 Longitude: 099.5445 Elevation: 2222 Datum: Data Collection Method:						
<b>2 WATER WELL OWNER:</b> Leroy Wetzel RR#, St. Address, Box # : 2167 20 <sup>th</sup> Ave City, State, ZIP Code : Offerle, Ks 67863									
<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b>	<b>4 DEPTH OF COMPLETED WELL</b> 104 ft.								
X N <table border="1"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE X</td></tr></table> W E S	NW	NE	SW	SE X	Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft. WELL'S STATIC WATER LEVEL 15 ft. below land surface measured on mo/day/yr Pump test data: Well water was 75 ft. after 4 hours pumping 460 gpm Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm WELL WATER TO BE USED AS: 5 _____ 8 Air conditioning 11 Injection well 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) ② Irrigation 4 Industrial 7 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes _____ No x ; If yes, mo/day/yrs Sample was submitted _____ Water Well Disinfected? Yes x No				
NW	NE								
SW	SE X								
<b>5 TYPE OF CASING USED:</b>									
① Steel		3 RMP (SR)		6 Asbestos-Cement					
2 PVC		4 ABS		7 Fiberglass					
Blank casing diameter 16 in. to 104 ft., Dia		_____ in. to _____ ft., Dia		CASING JOINTS: Glued _____ Clamped _____					
Casing height above land surface 12 in., Weight 42 lbs./ft.		Wall thickness or gauge No. .250		Welded _____ Threaded _____					
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b>									
① Steel		3 Stainless steel		5 Fiberglass					
2 Brass		4 Galvanized steel		6 Concrete tile					
SCREEN OR PERFORATION OPENINGS ARE:		7 PVC		9 ABS					
① Continuous slot		3 Mill slot		5 Guaze wrapped					
2 Louvered shutter		4 Key punched		6 Wire wrapped					
SCREEN-PERFORATED INTERVALS:		From 34 ft. to 64 ft.		ft. From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS:		From 20 ft. to 104 ft.		ft. From _____ ft. to _____ ft.					
FROM _____ TO _____		ft. FROM _____ ft. TO _____		ft. FROM _____ ft. TO _____					
<b>6 GROUT MATERIAL:</b>									
Grout Intervals From 0 ft. to 20 ft.		② Cement grout		3 Bentonite					
What is the nearest source of possible contamination:		4 Lateral lines		7 Pit privy					
1 Septic tank		5 Cess pool		8 Sewage lagoon					
2 Sewer lines		6 Seepage pit		9 Feedyard					
3 Watertight sewer lines		10 Livestock pens		13 Insecticide Storage					
Direction from well? South West		How many feet? 145		16 Other (specify below)					
12 Fertilizer storage		15 Oil well/ gas well		(4) Abandoned water well					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS				
0	3	Top soil							
3	28	Sand fine to med coarse							
28	42	Sand fine to med coarse							
42	54	Gray clay w/fine sand							
54	62	Gray clay							
62	84	Fine sand w/clay stringers							
84	97	Sandy clay							
97	98	Fine sand							
98	100	Rock ledge							
100	106	Yellow gray soap stone							
106	120	Red bed							

