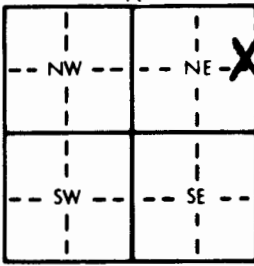


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Distance and direction from nearest town or city street address of well, if located within city? <u>SEE BELOW</u>		Fraction: <u>SE 1/4 NE 1/4 NE 1/4</u>	Section Number: <u>15</u>	Township Number: <u>T 27 S</u>	Range Number: <u>R 2 E/W</u>																																										
2 WATER WELL OWNER: <u>Darrell Lederhos</u> RR#, St. Address, Box #: <u>1101 N 151st West</u> City, State, ZIP Code: <u>Wichita KS 67235</u> Board of Agriculture, Division of Water Resources Application Number:																																															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: <u>160</u> ft. ELEVATION: Depth(s) Groundwater Encountered: <u>1</u> ft. 2. ft. 3. <u>4-85-93</u> ft. WELL'S STATIC WATER LEVEL: <u>35</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter: in. to ft. and in. to ft. WELL WATER TO BE USED AS: ☒ 1 Domestic ☐ 3 Feedlot ☐ 6 Oil field water supply ☐ 9 Dewatering ☐ 12 Other (Specify below) ☐ 2 Irrigation ☐ 4 Industrial ☐ 7 Lawn and garden only ☐ 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes ☒ No																																													
5 TYPE OF BLANK CASING USED: ☒ 1 Steel ☐ 3 RMP (SR) ☐ 5 Wrought iron ☐ 8 Concrete tile CASING JOINTS: Glued ☒ Clamped ☒ 2 PVC ☐ 4 ABS ☐ 6 Asbestos-Cement ☐ 9 Other (specify below) Welded Blank casing diameter: <u>5</u> in. to <u>56</u> ft. Dia. <u>2.60</u> in. to ft. Dia. in. to ft. Dia. in. to ft. Casing height above land surface: <u>12</u> in., weight <u>2.60</u> lbs./ft. Wall thickness or gauge No. <u>160 PVC</u> TYPE OF SCREEN OR PERFORATION MATERIAL: ☐ 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☒ 7 PVC ☐ 10 Asbestos-cement ☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 9 ABS ☐ 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: ☐ 1 Continuous slot ☒ 3 Mill slot ☐ 5 Gauzed wrapped ☐ 8 Saw cut ☐ 11 None (open hole) ☐ 2 Louvered shutter ☐ 4 Key punched ☐ 6 Wire wrapped ☐ 9 Drilled holes SCREEN-PERFORATED INTERVALS: From <u>56</u> ft. to <u>160</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>160</u> ft. From ft. to ft. From ft. to ft. From ft. to ft.																																															
6 GROUT MATERIAL: ☒ 1 Neat cement ☒ 2 Cement grout ☐ 3 Bentonite ☐ 4 Other Grout Intervals: From <u>3</u> ft. to <u>23</u> ft. From ft. to ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: ☐ 1 Septic tank ☐ 4 Lateral lines ☒ 7 Pit privy ☐ 10 Livestock pens ☐ 14 Abandoned water well ☐ 2 Sewer lines ☐ 5 Cess pool ☒ 8 Sewage lagoon ☐ 11 Fuel storage ☐ 15 Oil well/Gas well ☐ 3 Watertight sewer lines ☐ 6 Seepage pit ☐ 9 Feedyard ☐ 12 Fertilizer storage ☐ 16 Other (specify below) Direction from well? <u>NE</u> How many feet? <u>160</u>																																															
<table border="1"><thead><tr><th>FROM</th><th>TO</th><th>LITHOLOGIC LOG</th><th>FROM</th><th>TO</th><th>PLUGGING INTERVALS</th></tr></thead><tbody><tr><td>0</td><td>2</td><td>top soil</td><td></td><td></td><td></td></tr><tr><td>2</td><td>34</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>34</td><td>48</td><td>med sand</td><td></td><td></td><td></td></tr><tr><td>48</td><td>50</td><td>clay</td><td></td><td></td><td></td></tr><tr><td>50</td><td>60</td><td>med sand</td><td></td><td></td><td></td></tr><tr><td>60</td><td>160</td><td>shale</td><td></td><td></td><td></td></tr></tbody></table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	top soil				2	34	clay				34	48	med sand				48	50	clay				50	60	med sand				60	160	shale			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																										
0	2	top soil																																													
2	34	clay																																													
34	48	med sand																																													
48	50	clay																																													
50	60	med sand																																													
60	160	shale																																													
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was ☒ (1) constructed, ☐ (2) reconstructed, or ☐ (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>4-85-93</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>318</u> This Water Well Record was completed on (mo/day/yr) <u>5-7-93</u> under the business name of <u>Weninger Drilling Inc.</u> by (signature) <u>Susan K. Weninger</u> INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-236-5545. Send one to WATER WELL OWNER and retain one for your records.																																															