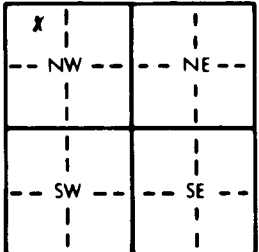


1 LOCATION OF WATER WELL: County: <u>Harvey</u>		Fraction <u>NE 1/4 NW 1/4 NW 1/4</u>	Section Number <u>1</u>	Township Number T <u>23</u> S	Range Number R <u>1</u> EW
Distance and direction from nearest town or city street address of well if located within city? <u>1 mile south, 1/4 mile East of Zimmerdale</u>					
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Kerry Vogt 3223 NW 36th</u> City, State, ZIP Code : <u>Newton, KS 67114</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>60</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL... <u>21</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... <u>9</u> in. to <u>60</u> 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>20</u> ft., Dia <u>5</u> in. to <u>50-60</u> ft., Dia in. to ft. Casing height above land surface... <u>24</u> in., weight <u>160</u> lbs./ft. Wall thickness or gauge No. <u>214</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel ☐ 3 Stainless steel ☐ 5 Fiberglass ☐ 8 RMP (SR) ☐ 10 Asbestos-cement ☐ 2 Brass ☐ 4 Galvanized steel ☐ 6 Concrete tile ☐ 9 ABS ☐ 11 Other (specify) 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 ☐ 10 Other (specify) SCREEN-PERFORATED INTERVALS: From... <u>20</u> ft. to <u>50</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From... <u>60</u> ft. to <u>20</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 ☒ <u>Hole plug</u> Grout Intervals: From... <u>20</u> ft. to <u>0</u> 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>West</u> How many feet? <u>150'</u>					
FROM TO LITHOLOGIC LOG		FROM TO PLUGGING INTERVALS			
0	3	Top Soil			
3	16	Tan clay w/ little bit of Cleatche			
16	21	Gray clay w/ little bit of Fine Sand			
21	44	Tan clay w/ fine Sand mix + some Cleatche			
44	60	Green 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>11-10-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>134</u> This Water Well Record was completed on (mo/day/yr) <u>11-26-98</u> under the business name of <u>Rosenrantz-Bemis Ent. Inc.</u> by (signature) <u>Alicia Coffey</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: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.