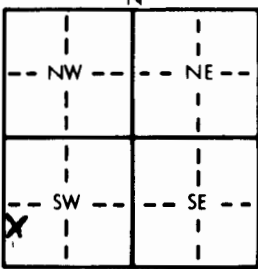


1 LOCATION OF WATER WELL: County <u>Mepherson</u> Fraction <u>NW 1/4 SW 1/4 SW 1/4</u> Section Number <u>25</u> Township Number <u>T 21 S</u> Range Number <u>R 3</u> EWD					
Distance and direction from nearest town or city street address of well if located within city? <u>5 W 34 S Moundridge</u>					
2 WATER WELL OWNER: <u>Dennis Plenert</u> RR#, St. Address, Box # : <u>Moundridge KS</u> City, State, ZIP Code : <u>BR 67107</u>					
Board of Agriculture, Division of Water Resources Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align:center;">  </div>	4 DEPTH OF COMPLETED WELL: <u>90</u> ft. ELEVATION: ft. Depth(s) Groundwater Encountered <u>1</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL <u>35</u> ft. below land surface measured on mo/day/yr <u>7-22-83</u> Pump test data: Well water was ft. after hours pumping gpm Est. Yield <u>30</u> gpm Well water was ft. after hours pumping gpm Bore Hole Diameter <u>9</u> in. to <u>90</u> ft., and in. to ft. WELL WATER TO BE USED AS: <div style="display: flex; justify-content: space-between;"> <div> 1 <u>Domestic</u> 2 Irrigation </div> <div> 3 Feedlot 4 Industrial </div> <div> 6 Oil field water supply 7 Lawn and garden only </div> <div> 8 Air conditioning 9 Dewatering </div> <div> 11 Injection well 12 Other (Specify below) </div> </div> Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <u>X</u> If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>X</u> No				
5 TYPE OF BLANK CASING USED: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 PVC Blank casing diameter <u>5</u> in. to <u>70</u> ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface <u>18</u> in., weight <u>Class 160</u> lbs./ft. Wall thickness or gauge No. <u>2.14</u> </div> <div> 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) </div> <div> CASING JOINTS: Glued <u>X</u> Clamped Welded Threaded </div> </div>					
TYPE OF SCREEN OR PERFORATION MATERIAL: <div style="display: flex; justify-content: space-between;"> <div> 1 Steel 2 Brass SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter </div> <div> 3 Stainless steel 4 Galvanized steel 3 Mill slot 4 Key punched </div> <div> 5 Fiberglass 6 Concrete tile 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut </div> <div> 8 RMP (SR) 9 ABS 8 Saw cut 9 Drilled holes 10 Other (specify) </div> <div> 10 Asbestos-cement 11 Other (specify) 12 None used (open hole) </div> </div>					
SCREEN-PERFORATED INTERVALS: From <u>70</u> ft. to <u>90</u> ft., From ft. to ft. From <u>14</u> ft. to <u>90</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft. From ft. to ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 <u>Bentonite</u> 4 Other Grout Intervals: From <u>4</u> ft. to <u>14</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <div style="display: flex; justify-content: space-between;"> <div> 1 Septic tank 2 Sewer lines 3 Watertight sewer lines </div> <div> 4 Lateral lines 5 Cess pool 6 Seepage pit </div> <div> 7 Pit privy 8 <u>Sewage lagoon</u> 9 Feedyard </div> <div> 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage </div> <div> 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) </div> </div> Direction from well? <u>E</u> How many feet? <u>60</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil			
2	30	Yellow + Red Clay			
30	45	fine Sand			
45	87	medium Sand			
87	90	Gray Clay + Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-27-83</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>160</u> This Water Well Record was completed on (mo/day/yr) <u>7-27-83</u> under the business name of <u>Backhus Drilling</u> by (signature) <u>Paul Backhus</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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					