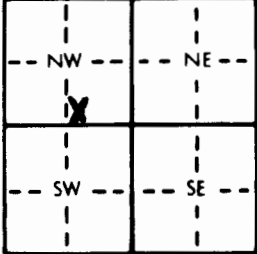


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u> Fraction: <u>SW 1/4 SE 1/4 NW 1/4</u> Section Number: <u>20</u> Township Number: <u>T 27 S</u> Range Number: <u>R 1 E</u>																																																							
Distance and direction from nearest town or city street address of well if located within city? <u>1/4 mile So of 4th Nov 103 West, 1/4 E. Wichita KS.</u>																																																							
2 WATER WELL OWNER: <u>KS Dept of Wildlife + Parks - Buffalo Park</u> RR#, St. Address, Box #: <u>RR 2 Box 54A</u> City, State, ZIP Code: <u>Pratt KS 67124</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>90</u> ft. ELEVATION: Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. <u>22</u> ft. 3. <u>22</u> ft. WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>12-10-91</u> Pump test data: Well water was <u>400-500</u> gpm Well water was <u>90</u> ft. after <u>16</u> in. to <u>90</u> ft. after <u>16</u> in. to <u>90</u> ft. Est. Yield <u>400-500</u> gpm Well water was <u>90</u> ft. after <u>16</u> in. to <u>90</u> ft. after <u>16</u> in. to <u>90</u> ft. Bore Hole Diameter <u>16</u> in. to <u>90</u> ft. and <u>90</u> in. to <u>90</u> ft. WELL WATER TO BE USED AS: 1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <u>fill pond</u> 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u>X</u> No <u>X</u> If yes, mo/day/yr sample was submitted <u>X</u> No <u>X</u> Water Well Disinfected? Yes <u>X</u> No <u>X</u>																																																						
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped <u>X</u> 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded <u>X</u> Blank casing diameter <u>8</u> in. to <u>37</u> in. Dia. <u>8</u> in. from <u>50</u> ft. to <u>90</u> ft. Casing height above land surface <u>12</u> in. weight <u>2.86</u> lbs./ft. Wall thickness or gauge No. <u>160 PSI</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 8 RMP (SR) 11 Other (specify) <u>fill pond</u> 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 7 Torch cut 10 Other (specify) <u>fill pond</u> SCREEN-PERFORATED INTERVALS: From <u>37</u> ft. to <u>50</u> ft. From <u>70</u> ft. to <u>90</u> ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>90</u> ft. From <u>70</u> ft. to <u>90</u> ft.																																																							
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>OPEN FIELD</u> Grout intervals: From <u>0</u> ft. to <u>20</u> ft. From <u>20</u> ft. to <u>90</u> ft. From <u>70</u> ft. to <u>90</u> 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) <u>OPEN FIELD</u> 13 Insecticide storage Direction from well? <u>OPEN FIELD</u> How many feet? <u>OPEN FIELD</u>																																																							
<table border="1" style="width:100%; border-collapse: collapse;"> <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>16</td> <td>brown clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>16</td> <td>28</td> <td>fine to medium sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>28</td> <td>42</td> <td>fine sand to coarse gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>42</td> <td>45</td> <td>clay gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45</td> <td>48</td> <td>coarse sand to coarse gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>48</td> <td>58</td> <td>clay tan</td> <td></td> <td></td> <td></td> </tr> <tr> <td>58</td> <td>90</td> <td>coarse sand</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	2	top soil				2	16	brown clay				16	28	fine to medium sand				28	42	fine sand to coarse gravel				42	45	clay gray				45	48	coarse sand to coarse gravel				48	58	clay tan				58	90	coarse sand			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																		
0	2	top soil																																																					
2	16	brown clay																																																					
16	28	fine to medium sand																																																					
28	42	fine sand to coarse gravel																																																					
42	45	clay gray																																																					
45	48	coarse sand to coarse gravel																																																					
48	58	clay tan																																																					
58	90	coarse sand																																																					
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>12-6-91</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>12-13-91</u> under the business name of <u>Weninger Drilling Inc</u> by (signature) <u>[Signature]</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.																																																							

OFFICE USE ONLY

T

R

EW

SEC.

1/4

1/4

1/4