

1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction <u>SW 1/4 NW 1/4 NW 1/4</u>	Section Number <u>10</u>	Township Number <u>T 26 S</u>	Range Number <u>R 2 EW</u>																																																																																										
Distance and direction from nearest town or city street address of well if located within city? <u>1 1/2 miles north of Greenwich, Kansas</u>																																																																																															
2 WATER WELL OWNER: RR#, St. Address, Box # : City, State, ZIP Code : <u>Mr and Mrs Don Parker</u> <u>6920 N. Greenwich</u> <u>Wichita, Kansas 67226</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>75</u> ft. ELEVATION: <u>Not Known</u>																																																																																													
		Depth(s) Groundwater Encountered 1. <u>47</u> ft. 2. <u>47</u> ft. 3. <u>47</u> ft. WELL'S STATIC WATER LEVEL <u>22</u> ft. below land surface measured on mo/day/yr <u>10 June 95</u> Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm Est. Yield <u>7</u> 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: 5 Public water supply 8 Air conditioning 11 Injection well 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Irrigation 4 Industrial <u>7</u> 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? <u>Yes</u> <u>X</u> No																																																																																													
		5 TYPE OF BLANK CASING USED:																																																																																													
		1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS <u>Glued</u> Clamped _____ <u>2 PVC</u> 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____ Blank casing diameter <u>5</u> in. to <u>20</u> ft. Dia <u>5</u> in. to <u>25-40</u> ft. Dia _____ in. to _____ ft. Casing height above land surface <u>16</u> in. weight <u>2.29</u> lbs./ft. Wall thickness or gauge No. <u>214</u>																																																																																													
		TYPE OF SCREEN OR PERFORATION MATERIAL:																																																																																													
SCREEN OR PERFORATION OPENINGS ARE:		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: 5 Gauzed wrapped <u>8</u> Saw cut 11 None (open hole) 1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes 2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) _____																																																																																													
SCREEN-PERFORATED INTERVALS:		From <u>20</u> ft. to <u>25</u> ft. From _____ ft. to _____ ft. From <u>40</u> ft. to <u>75</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 <u>3</u> Bentonite 4 Other _____																																																																																															
Grout Intervals: From <u>0</u> ft. to <u>20</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 <u>75' east</u> 14 Abandoned water well 2 Sewer lines 5 Cess pool <u>8</u> 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) 13 Insecticide storage _____ Direction from well? <u>> 200' to the east and north</u> How many feet? _____																																																																																															
<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>5'</td> <td>Dark brown soil, slightly silty</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5</td> <td>7'</td> <td>Tan clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>7</td> <td>10'</td> <td>yellow-tan weathered limestone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>10'</td> <td>40'</td> <td>green-gray and gray-tan clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40'</td> <td>47'</td> <td>gray clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47'</td> <td>57'</td> <td>Med sand of clay spheres, lime and little quartz.</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td>Very good drilling, lose circulation.</td> <td></td> <td></td> <td></td> </tr> <tr> <td>57'</td> <td>59'</td> <td>hard, rough drilling - dense dolomite</td> <td></td> <td></td> <td></td> </tr> <tr> <td>59</td> <td>60</td> <td>fast drilling, lost some fluid (mud) (sand?)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>62</td> <td>dark gray clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>62</td> <td>63</td> <td>fast drilling (sand?)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>63</td> <td>69</td> <td>dark gray clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>69</td> <td>71</td> <td>fast drilling (sand?)</td> <td></td> <td></td> <td></td> </tr> <tr> <td>71</td> <td>75</td> <td>dark gray clay, some white gypsum - hard, slow drilling</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	5'	Dark brown soil, slightly silty				5	7'	Tan clay				7	10'	yellow-tan weathered limestone				10'	40'	green-gray and gray-tan clay				40'	47'	gray clay				47'	57'	Med sand of clay spheres, lime and little quartz.						Very good drilling, lose circulation.				57'	59'	hard, rough drilling - dense dolomite				59	60	fast drilling, lost some fluid (mud) (sand?)				60	62	dark gray clay				62	63	fast drilling (sand?)				63	69	dark gray clay				69	71	fast drilling (sand?)				71	75	dark gray clay, some white gypsum - hard, slow drilling			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																																										
0	5'	Dark brown soil, slightly silty																																																																																													
5	7'	Tan clay																																																																																													
7	10'	yellow-tan weathered limestone																																																																																													
10'	40'	green-gray and gray-tan clay																																																																																													
40'	47'	gray clay																																																																																													
47'	57'	Med sand of clay spheres, lime and little quartz.																																																																																													
		Very good drilling, lose circulation.																																																																																													
57'	59'	hard, rough drilling - dense dolomite																																																																																													
59	60	fast drilling, lost some fluid (mud) (sand?)																																																																																													
60	62	dark gray clay																																																																																													
62	63	fast drilling (sand?)																																																																																													
63	69	dark gray clay																																																																																													
69	71	fast drilling (sand?)																																																																																													
71	75	dark gray clay, some white gypsum - hard, slow drilling																																																																																													
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>10 June 95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>579</u> This Water Well Record was completed on (mo/day/yr) <u>12 June 95</u> under the business name of <u>Stubble Well Drilling and Services</u> by (signature) <u>William J. Stubble</u>																																																																																															