

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																								
County: <u>Thomas</u>		<u>SW 1/4 SW 1/4 NW 1/4</u>	<u>14</u>	T <u>10</u> S	R <u>32</u> <u>EW</u>																																																																								
Distance and direction from nearest town or city street address of well if located within city? <u>1-70 &amp; Hwy 83 (1-70 Exit 70) Oakley</u>																																																																													
2 WATER WELL OWNER: <u>J-Joe Co</u>																																																																													
RF#, St. Address, Box # : <u>Box 2</u>																																																																													
City, State, ZIP Code : <u>Oakley, KS 67748</u>																																																																													
Board of Agriculture, Division of Water Resources Application Number: <u>IW</u>																																																																													
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. _____ ft. 2. _____ ft. 3. _____ ft.																																																																											
		WELL'S STATIC WATER LEVEL <u>78.1</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 <u>90</u> ft. after _____ hours pumping _____ gpm																																																																											
		Bore Hole Diameter <u>8</u> in. to <u>90</u> 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    7 Lawn and garden only    10 <u>Monitoring well</u>																																																																											
		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 _____ No <u>X</u>																																																																											
5 TYPE OF BLANK CASING USED:																																																																													
1 Steel    3 RMP (SR)    5 Wrought iron    8 Concrete tile    CASING JOINTS: Glued _____ Clamped _____ 2 <u>PVC</u> 4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded _____ 7 Fiberglass    Threaded <u>X</u>																																																																													
Blank casing diameter <u>2</u> in. to <u>88</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																																																													
Casing height above land surface <u>0</u> in. weight <u>716</u> lbs./ft. Wall thickness or gauge No. <u>154</u>																																																																													
TYPE OF SCREEN OR PERFORATION MATERIAL: <u>7 PVC</u> 10 Asbestos-cement																																																																													
1 Steel    3 Stainless steel    5 Fiberglass    8 RMP (SR)    11 Other (specify) _____ 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>88</u> ft. to <u>90</u> ft. From _____ ft. to _____ ft.																																																																													
GRAVEL PACK INTERVALS: From <u>87</u> ft. to <u>90</u> ft. From _____ ft. to _____ ft.																																																																													
6 GROUT MATERIAL: 1 Neat cement    2 <u>Cement grout</u> 3 Bentonite    4 Other																																																																													
Grout intervals: From <u>0</u> ft. to <u>85</u> ft. From <u>85</u> ft. to <u>87</u> 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) <u>Contaminated site</u> 13 Insecticide storage																																																																													
Direction from well? _____ 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>1.6</td> <td>Asphalt</td> <td></td> <td></td> <td></td> </tr> <tr> <td>1.6</td> <td>5.5</td> <td>Backfill</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5.5</td> <td>25.5</td> <td>Loess</td> <td></td> <td></td> <td></td> </tr> <tr> <td>25.5</td> <td>35.5</td> <td>gray clayey sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>35.5</td> <td>45.5</td> <td>sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45.5</td> <td>50</td> <td>Loose sand &amp; gravel</td> <td></td> <td></td> <td></td> </tr> <tr> <td>50</td> <td>55</td> <td>clayey mixed sand, sandy clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>55</td> <td>60</td> <td>clay w/ caliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>60</td> <td>70</td> <td>fine sand w/ gravel strks</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70</td> <td>75</td> <td>sandy clay &amp; clayey sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td>75</td> <td>90</td> <td>caliche</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1.6	Asphalt				1.6	5.5	Backfill				5.5	25.5	Loess				25.5	35.5	gray clayey sand				35.5	45.5	sandy clay				45.5	50	Loose sand & gravel				50	55	clayey mixed sand, sandy clay				55	60	clay w/ caliche				60	70	fine sand w/ gravel strks				70	75	sandy clay & clayey sand				75	90	caliche			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																								
0	1.6	Asphalt																																																																											
1.6	5.5	Backfill																																																																											
5.5	25.5	Loess																																																																											
25.5	35.5	gray clayey sand																																																																											
35.5	45.5	sandy clay																																																																											
45.5	50	Loose sand & gravel																																																																											
50	55	clayey mixed sand, sandy clay																																																																											
55	60	clay w/ caliche																																																																											
60	70	fine sand w/ gravel strks																																																																											
70	75	sandy clay & clayey sand																																																																											
75	90	caliche																																																																											
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>11-23-98</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>554</u> This Water Well Record was completed on (mo/day/yr) <u>1-22-98</u> under the business name of <u>Woofter Pump &amp; Well, Inc.</u> by (signature) <u>Jay C. Woofter</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