

OFFICE USE ONLY
T
R
EW
SEC.

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																				
County: <u>SALINE</u>		<u>NE 1/4 NW 1/4 SE 1/4</u>	<u>26</u>	T <u>14E</u>	R <u>3</u> <u>EW</u>																																				
Distance and direction from nearest town or city street address of well if located within city? <u>614 VENUS</u>																																									
2 WATER WELL OWNER: <u>DAVID HERRMAN</u>																																									
RR#, St. Address, Box #: <u>614 VENUS</u>				Board of Agriculture, Division of Water Resources																																					
City, State, ZIP Code: <u>SALINA KS 67401</u>				Application Number:																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>56</u> ft. ELEVATION: <u>1240</u>																																							
		Depth(s) Groundwater Encountered 1. <u>27</u> ft. 2. _____ ft. 3. _____ ft.																																							
		WELL'S STATIC WATER LEVEL <u>27</u> ft. below land surface measured on mo/day/yr <u>9-30-01</u>																																							
		Pump test data: Well water was <u>28</u> ft. after <u>1</u> hours pumping <u>15</u> gpm																																							
		Est. Yield <u>30</u> gpm Well water was _____ ft. after _____ hours pumping _____ gpm																																							
		Bore Hole Diameter <u>8 1/2</u> in. to <u>3 1/4</u> ft. and <u>5 1/2</u> in. to <u>56</u> 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>1</u> Lawn and garden only 10 Monitoring well																																							
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:																																									
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued <u>X</u> Clamped _____ <u>2</u> PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____ 7 Fiberglass Threaded _____																																									
Blank casing diameter <u>5 1/2</u> in. to <u>46</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.																																									
Casing height above land surface <u>16</u> in. weight <u>160 LB</u> lbs./ft. Wall thickness or gauge No <u>SPR 26</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 <u>3</u> 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) _____																																									
SCREEN-PERFORATED INTERVALS: From <u>46</u> ft. to <u>56</u> ft. From _____ ft. to _____ ft.																																									
GRAVEL PACK INTERVALS: From <u>23</u> ft. to <u>33</u> ft. From <u>35</u> ft. to <u>56</u> ft.																																									
6 GROUT MATERIAL:																																									
1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____ Grout Intervals: From <u>0</u> ft. to <u>23</u> ft. From <u>33</u> ft. to <u>35</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 <u>3</u> Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) _____ 13 Insecticide storage																																									
Direction from well? <u>South West</u> How many feet? <u>45</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>5'</td> <td>Hard compacted Soil</td> <td></td> <td></td> <td></td> </tr> <tr> <td>5'</td> <td>11'</td> <td>Brown clay + FINE SAND mixed</td> <td></td> <td></td> <td></td> </tr> <tr> <td>11'</td> <td>34'</td> <td>BROWN clay</td> <td></td> <td></td> <td></td> </tr> <tr> <td>34'</td> <td>45'</td> <td>FINE SAND</td> <td></td> <td></td> <td></td> </tr> <tr> <td>45'</td> <td>56'</td> <td>Medium SAND + GRAVEL 3/4"</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0'	5'	Hard compacted Soil				5'	11'	Brown clay + FINE SAND mixed				11'	34'	BROWN clay				34'	45'	FINE SAND				45'	56'	Medium SAND + GRAVEL 3/4"			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																				
0'	5'	Hard compacted Soil																																							
5'	11'	Brown clay + FINE SAND mixed																																							
11'	34'	BROWN clay																																							
34'	45'	FINE SAND																																							
45'	56'	Medium SAND + GRAVEL 3/4"																																							
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <u>(1)</u> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9-30-01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>523</u> This Water Well Record was completed on (mo/day/yr) <u>9-30-01</u> under the business name of <u>MND Well Service</u> by (signature) <u>Matthew Soukup</u>																																									