

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																																			
County: <b>Haskell</b>		<b>NW ¼ SE ¼ SW ¼</b>		<b>16</b>		<b>T 30 S</b>		<b>R 32</b> <span style="border: 1px solid black; border-radius: 50%; padding: 2px;">EW</span>																																																																																																			
Distance and direction from nearest town or city street address of well if located within city?																																																																																																											
2 WATER WELL OWNER: <b>Eltrude Hall</b>																																																																																																											
RR#, St. Address, Box # : <b>Box 639</b>																																																																																																											
City, State, ZIP Code : <b>Sublette, KS 67877</b>																																																																																																											
Board of Agriculture, Division of Water Resources																																																																																																											
Application Number: <b>20060024</b>																																																																																																											
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:			4 DEPTH OF COMPLETED WELL <b>440</b> ft. ELEVATION: _____																																																																																																								
			Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.																																																																																																								
			WELL'S STATIC WATER LEVEL <b>NA</b> 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 _____ ft. after _____ hours pumping _____ gpm																																																																																																								
			Bore Hole Diameter <b>8</b> in. to <b>440</b> ft. and _____ in. to _____ ft.																																																																																																								
WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Public water supply <input type="checkbox"/> Air conditioning <input type="checkbox"/> Injection well																																																																																																											
1 Domestic 3 Feed lot <input checked="" type="checkbox"/> Oil field water supply 9 Dewatering 12 Other (Specify below)																																																																																																											
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 Monitoring well																																																																																																											
Was a chemical/bacteriological sample submitted to Department? Yes _____ No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted _____																																																																																																											
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No _____																																																																																																											
5 TYPE OF BLANK CASING USED:																																																																																																											
1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped _____																																																																																																											
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____																																																																																																											
7 Fiberglass _____ Threaded _____																																																																																																											
Blank casing diameter <b>4.5</b> in. to <b>380</b> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.																																																																																																											
Casing height above land surface <b>18</b> in., weight <b>2.38</b> lbs./ft. Wall thickness or gauge No. <b>248</b>																																																																																																											
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) _____																																																																																																											
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																																																																																																											
7 Torch cut 10 Other (specify) _____																																																																																																											
SCREEN-PERFORATED INTERVALS: From <b>380</b> ft. to <b>440</b> ft. From _____ ft. to _____ ft.																																																																																																											
From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																											
GRAVEL PACK INTERVALS: From <b>20</b> ft. to <b>380</b> ft. From _____ ft. to _____ ft.																																																																																																											
From _____ ft. to _____ ft. From _____ ft. to _____ ft.																																																																																																											
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____																																																																																																											
Grout intervals From <b>0</b> ft. to <b>20</b> 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 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) <b>Oilwell</b>																																																																																																											
13 Insecticide storage _____																																																																																																											
Direction from well? <b>SW</b> How many feet? <b>150'</b>																																																																																																											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>CODE</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0</td> <td>3</td> <td></td> <td>Surface</td> <td>310</td> <td>332</td> <td>Gray shale w/ some sand</td> </tr> <tr> <td>3</td> <td>20</td> <td></td> <td>Loess</td> <td>332</td> <td>333</td> <td>Hard cemented sand</td> </tr> <tr> <td>20</td> <td>50</td> <td></td> <td>Clay &amp; caliche</td> <td>333</td> <td>353</td> <td>Med sand w/ fine shale lenses</td> </tr> <tr> <td>50</td> <td>58</td> <td></td> <td>Med sand</td> <td>353</td> <td>385</td> <td>Med sand &amp; gravel</td> </tr> <tr> <td>58</td> <td>61</td> <td></td> <td>Sand &amp; clay</td> <td>385</td> <td>405</td> <td>Sandy clay w/ some sand</td> </tr> <tr> <td>61</td> <td>73</td> <td></td> <td>Med sand</td> <td>405</td> <td>440</td> <td>Fine to Med sand &amp; clay</td> </tr> <tr> <td>73</td> <td>98</td> <td></td> <td>Sandy clay w/ cemented sand</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td>Str &amp; caliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>98</td> <td>130</td> <td></td> <td>Soft sand clay &amp; caliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>130</td> <td>275</td> <td></td> <td>Med sand gravel w/ fine clay lens</td> <td></td> <td></td> <td></td> </tr> <tr> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>275</td> <td>290</td> <td></td> <td>Sandy clay w/ sand str</td> <td></td> <td></td> <td></td> </tr> <tr> <td>290</td> <td>310</td> <td></td> <td>Med sand &amp; gravel w/ shale layer</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3		Surface	310	332	Gray shale w/ some sand	3	20		Loess	332	333	Hard cemented sand	20	50		Clay & caliche	333	353	Med sand w/ fine shale lenses	50	58		Med sand	353	385	Med sand & gravel	58	61		Sand & clay	385	405	Sandy clay w/ some sand	61	73		Med sand	405	440	Fine to Med sand & clay	73	98		Sandy clay w/ cemented sand							Str & caliche				98	130		Soft sand clay & caliche				130	275		Med sand gravel w/ fine clay lens											275	290		Sandy clay w/ sand str				290	310		Med sand & gravel w/ shale layer			
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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/yr) <b>1/26/06</b> and this record is true to the best of my knowledge and belief. Kansas																																																																																																											
Water Well Contractor's License No. <b>554</b> This Water Well Record was completed on (mo/day/yr) <b>1/27/06</b>																																																																																																											
under the business name of <b>Woofter Pump &amp; Well Inc.</b> by (signature) <i>James C. Woofter</i>																																																																																																											
INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.																																																																																																											

OFFICE USE ONLY

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