

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																																
County: <u>Wabunse</u>		<u>SE 1/4 SE 1/4 SE 1/4</u>	<u>35</u>	T <u>13</u> S <u>8</u>	R <u>8</u> EW																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <u>From ALTA VISTA 60 1/4 mile North</u> <u>ON SENIE Drive Rd + 100' West</u>																																																																																																					
2 WATER WELL OWNER: <u>William S. Hewitt</u>																																																																																																					
RR#, St. Address, Box #: <u>RR#1 Box 63</u>																																																																																																					
City, State, ZIP Code: <u>ALTA VISTA, KS 66834</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>80</u> ft. ELEVATION: <u>54</u> ft.																																																																																																			
		Depth(s) Groundwater Encountered 1. <u>54</u> ft. 2. _____ ft. 3. _____ ft.																																																																																																			
		WELL'S STATIC WATER LEVEL <u>50</u> ft. below land surface measured on mo/day/yr																																																																																																			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																			
		Est. Yield <u>6</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm																																																																																																			
		Bore Hole Diameter <u>9</u> in. to <u>80</u> ft., and _____ in. to _____ ft.																																																																																																			
		WELL WATER TO BE USED AS:																																																																																																			
		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 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> 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 Blank casing diameter <u>5</u> in. to <u>60</u> ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft. Casing height above land surface <u>2</u> in., weight <u>5490</u> lbs./ft. Wall thickness or gauge No. _____ 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) SCREEN OR PERFORATION OPENINGS ARE: <u>25/1000</u> 9 ABS 12 None used (open hole) 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>60</u> ft. to <u>80</u> ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From <u>20</u> ft. to <u>80</u> ft., From _____ ft. to _____ ft.																																																																																																					
6 GROUT MATERIAL:																																																																																																					
1 Neat cement 2 Cement grout 3 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 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) Direction from well? <u>North</u> How many feet? <u>200'</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>1</td><td>Top Soil</td><td></td><td></td><td></td></tr> <tr><td>1</td><td>4</td><td>Yellow Shale</td><td></td><td></td><td></td></tr> <tr><td>4</td><td>9</td><td>Limestone</td><td></td><td></td><td></td></tr> <tr><td>9</td><td>15</td><td>Grey Shale</td><td></td><td></td><td></td></tr> <tr><td>15</td><td>22</td><td>Limestone</td><td></td><td></td><td></td></tr> <tr><td>22</td><td>23</td><td>Grey Shale</td><td></td><td></td><td></td></tr> <tr><td>23</td><td>34</td><td>Limestone</td><td></td><td></td><td></td></tr> <tr><td>34</td><td>42</td><td>Grey Shale</td><td></td><td></td><td></td></tr> <tr><td>42</td><td>51</td><td>Limestone</td><td></td><td></td><td></td></tr> <tr><td>51</td><td>54</td><td>Brown Shale</td><td></td><td></td><td></td></tr> <tr><td>54</td><td>61</td><td>Limestone (Water)</td><td></td><td></td><td></td></tr> <tr><td>61</td><td>67</td><td>Grey Shale</td><td></td><td></td><td></td></tr> <tr><td>67</td><td>69</td><td>Limestone</td><td></td><td></td><td></td></tr> <tr><td>69</td><td>74</td><td>Grey Shale</td><td></td><td></td><td></td></tr> <tr><td>74</td><td>80</td><td>Brown Shale</td><td></td><td></td><td></td></tr> </tbody> </table>						FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	1	Top Soil				1	4	Yellow Shale				4	9	Limestone				9	15	Grey Shale				15	22	Limestone				22	23	Grey Shale				23	34	Limestone				34	42	Grey Shale				42	51	Limestone				51	54	Brown Shale				54	61	Limestone (Water)				61	67	Grey Shale				67	69	Limestone				69	74	Grey Shale				74	80	Brown Shale			
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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/year) <u>1/16/95</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>451</u> This Water Well Record was completed on (mo/day/yr) <u>1/16/95</u> under the business name of <u>Holdenman Well Drilling</u> by (signature) <u>Craig H. Holdenman</u>																																																																																																					