

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number																																																																																																
County: <b>Thomas</b>		<b>NW 1/4 SE 1/4 NE 1/4</b>	<b>18</b>	<b>T 08 S</b>	<b>R 36 E</b>																																																																																																
Distance and direction from nearest town or city street address of well if located within city? <b>near corner of Kansas Ave. and Third St., Brewster</b>																																																																																																					
2 WATER WELL OWNER:		Board of Agriculture, Division of Water Resources																																																																																																			
RR#, St. Address, Box # :		Application Number:																																																																																																			
City, State, ZIP Code :																																																																																																					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <b>150</b> ft. ELEVATION:																																																																																																			
		Depth(s) Groundwater Encountered 1. .... ft. 2. .... ft. 3. .... ft.																																																																																																			
		WELL'S STATIC WATER LEVEL <b>128.8</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>1.50</b> 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 <b>10</b> Monitoring well																																																																																																			
		Was a chemical/bacteriological sample submitted to Department? Yes.....No..... <b>X</b> .....; If yes, mo/day/yr sample was submitted																																																																																																			
		Water Well Disinfected? Yes      No <b>X</b>																																																																																																			
5 TYPE OF BLANK CASING USED:																																																																																																					
1 Steel      3 RMP (SR)      5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued ..... Clamped ..... <b>2</b> PVC      4 ABS      6 Asbestos-Cement      9 Other (specify below)      Welded ..... Blank casing diameter .... <b>5</b> in. to .... <b>110</b> ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft. Casing height above land surface ..... in., weight ..... lbs./ft. Wall thickness or gauge No. .... TYPE OF SCREEN OR PERFORATION MATERIAL: <b>7</b> PVC      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 <b>3</b> 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>110</b> ft. to .... <b>150</b> ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft. GRAVEL PACK INTERVALS: From .... <b>20</b> ft. to .... <b>150</b> ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.																																																																																																					
6 GROUT MATERIAL:																																																																																																					
1 Neat cement <b>2</b> 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 <b>11</b> Fuel storage      14 Abandoned water well 2 Sewer lines      5 Cess pool      8 Sewage lagoon      12 Fertilizer storage      15 Oil well/Gas well 3 Watertight sewer lines      6 Seepage pit      9 Feedyard      13 Insecticide storage      16 Other (specify below) Direction from well? <b>West</b> How many feet? <b>150</b>																																																																																																					
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th colspan="3">LITHOLOGIC LOG</th> <th colspan="3">PLUGGING INTERVALS</th> </tr> <tr> <th>FROM</th> <th>TO</th> <th></th> <th>FROM</th> <th>TO</th> <th></th> </tr> </thead> <tbody> <tr><td>0</td><td>7.5</td><td>dark brown top soil</td><td></td><td></td><td></td></tr> <tr><td>7.5</td><td>12</td><td>medium brown sand</td><td></td><td></td><td></td></tr> <tr><td>12</td><td>35</td><td>medium brown clay</td><td></td><td></td><td></td></tr> <tr><td>35</td><td>50</td><td>light brown clay w/ silt &amp; sand</td><td></td><td></td><td></td></tr> <tr><td>50</td><td>58</td><td>sand &amp; gravel</td><td></td><td></td><td></td></tr> <tr><td>58</td><td>70</td><td>light brown sandy clay</td><td></td><td></td><td></td></tr> <tr><td>70</td><td>81</td><td>sand &amp; gravel</td><td></td><td></td><td></td></tr> <tr><td>81</td><td>100</td><td>red brown sandy clay</td><td></td><td></td><td></td></tr> <tr><td>100</td><td>108</td><td>tan cemented sand</td><td></td><td></td><td></td></tr> <tr><td>108</td><td>125</td><td>sand &amp; gravel</td><td></td><td></td><td></td></tr> <tr><td>125</td><td>128</td><td>cemented sand</td><td></td><td></td><td></td></tr> <tr><td>128</td><td>129</td><td>sandy clay</td><td></td><td></td><td></td></tr> <tr><td>129</td><td>134</td><td>sand &amp; gravel</td><td></td><td></td><td></td></tr> <tr><td>134</td><td>150</td><td>sandy clay</td><td></td><td></td><td></td></tr> </tbody> </table>						LITHOLOGIC LOG			PLUGGING INTERVALS			FROM	TO		FROM	TO		0	7.5	dark brown top soil				7.5	12	medium brown sand				12	35	medium brown clay				35	50	light brown clay w/ silt & sand				50	58	sand & gravel				58	70	light brown sandy clay				70	81	sand & gravel				81	100	red brown sandy clay				100	108	tan cemented sand				108	125	sand & gravel				125	128	cemented sand				128	129	sandy clay				129	134	sand & gravel				134	150	sandy clay			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <b>(1)</b> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <b>4-11-89</b> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. .... This Water Well Record was completed on (mo/day/yr) <b>5/10/89</b> under the business name of <b>KDHE</b> by (signature) <b>Mary Jane Stell</b>																																																																																																					