

1 LOCATION OF WATER WELL		Fraction <u>NW 1/4 SE 1/4 NE 1/4</u>		Section Number <u>11</u>		Township Number <u>T 28 S</u>		Range Number <u>R 6 EW</u>			
County: <u>Kingman</u>				Distance and direction from nearest town or city? <u>1 1/2 miles NW Murdock</u>							
2 WATER WELL OWNER: <u>Dean Clouse</u>				Board of Agriculture, Division of Water Resources							
RR#, St. Address, Box #: <u>Murdock, Kan 67111</u>				Application Number: <u>150</u>							
3 DEPTH OF COMPLETED WELL: <u>159</u> ft. Bore Hole Diameter: <u>9</u> in. to <u>20</u> ft., and <u>6</u> in. to <u>150</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					
2 Irrigation		4 Industrial		7 Lawn and garden only		12 Other (Specify below)					
Well's static water level: <u>113</u> ft. below land surface measured on <u>5</u> month <u>14</u> day <u>81</u> year		Pump Test Data		Well water was		ft. after		hours pumping			
Est. Yield <u>10</u> gpm:		Well water was		ft. after		hours pumping		gpm			
4 TYPE OF BLANK CASING USED:		5 Wrought iron		8 Concrete tile		Casing Joints: Glued Clamped					
1 Steel		3 RMP (SR)		6 Asbestos-Cement		Welded					
2 PVC		4 ABS		7 Fiberglass		Threaded					
Blank casing dia <u>5</u> in. to <u>20</u> ft., Dia <u>24</u> in. to <u>265</u> lbs./ft. Wall thickness or gauge No. <u>265</u>		Casing height above land surface <u>20</u> in., weight		7 PVC		10 Asbestos-cement					
TYPE OF SCREEN OR PERFORATION MATERIAL:		5 Fiberglass		8 RMP (SR)		11 Other (specify)					
1 Steel		3 Stainless steel		6 Concrete tile		9 ABS					
2 Brass		4 Galvanized steel		7 Torch cut		12 None used (open hole)					
Screen or Perforation Openings Are:		5 Gauzed wrapped		8 Saw cut		11 None (open hole)					
1 Continuous slot		3 Mill slot		6 Wire wrapped		9 Drilled holes					
2 Louvered shutter		4 Key punched		7 Torch cut		10 Other (specify)					
Screen-Perforation Dia <u>13</u> in. to <u>20</u> ft., Dia <u>20</u> in. to <u>20</u> ft., Dia <u>20</u> in. to <u>20</u> ft.		Screen-Perforated Intervals: From <u>13</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>20</u> ft.		Gravel Pack Intervals: From <u>13</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>20</u> ft., From <u>20</u> ft. to <u>20</u> ft.							
5 GROUT MATERIAL:		1 Neat cement		2 Cement grout		3 Bentonite		4 Other			
Grouted Intervals: From <u>3</u> ft. to <u>13</u> ft., From <u>13</u> ft. to <u>13</u> ft., From <u>13</u> ft. to <u>13</u> ft.		What is the nearest source of possible contamination:		10 Fuel storage		14 Abandoned water well					
1 Septic tank		4 Cess pool		7 Sewage lagoon		11 Fertilizer storage		15 Oil well/Gas well			
2 Sewer lines		5 Seepage pit		8 Feed yard		12 Insecticide storage		16 Other (specify below)			
3 Lateral lines		6 Pit privy		9 Livestock pens		13 Watertight sewer lines					
Direction from well <u>250</u> How many feet <u>250</u> ?		Water Well Disinfected? Yes <u>No</u>		Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u>		If yes, date sample was submitted <u>month</u> <u>day</u> <u>year</u>		Pump Installed? Yes <u>No</u>			
If Yes: Pump Manufacturer's name <u>Model No.</u> <u>HP</u> <u>Volts</u>		Depth of Pump Intake <u>ft.</u>		Pumps Capacity rated at <u>gal./min.</u>		Type of pump:		1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other			
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on <u>5</u> month <u>14</u> day <u>81</u> year		and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>140</u>		This Water Well Record was completed on <u>16</u> month <u>16</u> day <u>81</u> year under the business name of <u>Lyman Bros</u> by (signature) <u>Richard Lyman</u>							
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		FROM TO		LITHOLOGIC LOG		FROM TO		LITHOLOGIC LOG			
		<u>0</u> <u>2</u> <u>2</u> <u>4</u> <u>4</u> <u>6</u> <u>6</u> <u>8</u> <u>8</u> <u>10</u> <u>10</u> <u>12</u> <u>12</u> <u>14</u> <u>14</u> <u>16</u> <u>16</u> <u>18</u> <u>18</u> <u>20</u> <u>20</u> <u>22</u> <u>22</u> <u>24</u> <u>24</u> <u>26</u> <u>26</u> <u>28</u> <u>28</u> <u>30</u> <u>30</u> <u>32</u> <u>32</u> <u>34</u> <u>34</u> <u>36</u> <u>36</u> <u>38</u> <u>38</u> <u>40</u> <u>40</u> <u>42</u> <u>42</u> <u>44</u> <u>44</u> <u>46</u> <u>46</u> <u>48</u> <u>48</u> <u>50</u> <u>50</u> <u>52</u> <u>52</u> <u>54</u> <u>54</u> <u>56</u> <u>56</u> <u>58</u> <u>58</u> <u>60</u> <u>60</u> <u>62</u> <u>62</u> <u>64</u> <u>64</u> <u>66</u> <u>66</u> <u>68</u> <u>68</u> <u>70</u> <u>70</u> <u>72</u> <u>72</u> <u>74</u> <u>74</u> <u>76</u> <u>76</u> <u>78</u> <u>78</u> <u>80</u> <u>80</u> <u>82</u> <u>82</u> <u>84</u> <u>84</u> <u>86</u> <u>86</u> <u>88</u> <u>88</u> <u>90</u> <u>90</u> <u>92</u> <u>92</u> <u>94</u> <u>94</u> <u>96</u> <u>96</u> <u>98</u> <u>98</u> <u>100</u>		<u>Soil</u> <u>Silt</u> <u>Shale</u> <u>Green shale</u> <u>Red shale</u> <u>Green streaks</u> <u>Red shale</u> <u>Green shale</u> <u>Shale</u>							
ELEVATION:		Depth(s) Groundwater Encountered 1. <u>22</u> ft. 2. ft. 3. ft. 4. ft.		(Use a second sheet if needed)							

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, Division of Environment, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.