

1 LOCATION OF WATER WELL: County: <u>Reno</u>		Fraction <u>NE 1/4 SW 1/4 SW 1/4</u>		Section Number <u>9</u>	Township Number <u>T 23 S</u>	Range Number <u>R 4 E</u> (W)																																																																								
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 5 3/4 miles east and 1/4 mile north of Hutchinson</u>				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>38.059593</u> Longitude: <u>-97.772161</u> Elevation: <u>unknown</u> Datum: <u>NAD 83</u> Data Collection Method: <u>WAAS GPS Unit</u>																																																																										
2 WATER WELL OWNER: <u>Integra Commercial Realty, LLC</u> RR#, St. Address, Box # : <u>c/o Lane Neville</u> City, State, ZIP Code : <u>8846 East Diamond Rim Drive</u> <u>Scottsdale, Arizona 85255</u>																																																																														
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td>--NW--</td><td>--NE--</td></tr><tr><td>--SW--</td><td>--SE--</td></tr><tr><td>X</td><td></td></tr></table> S		--NW--	--NE--	--SW--	--SE--	X		4 DEPTH OF COMPLETED WELL <u>117</u> ft. Depth(s) Groundwater Encountered (1) <u> </u> ft. (2) <u> </u> ft. (3) <u> </u> ft. WELL'S STATIC WATER LEVEL <u>16</u> ft. below land surface measured on mo/day/yr Pump test data: Well water was <u>Not checked</u> ft. after <u> </u> hours pumping <u> </u> gpm Est. Yield <u>unknown</u> gpm: Well water was <u> </u> ft. after <u> </u> hours pumping <u> </u> gpm 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 Domestic (lawn & garden) 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes <u> </u> No <input checked="" type="checkbox"/> If yes, mo/day/yr Sample was submitted <u> </u> Water well disinfected? Yes <input checked="" type="checkbox"/> No <u> </u>																																																																						
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5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <u> </u> Clamped <u> </u> (1) Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Bolted <input checked="" type="checkbox"/> Welded <input checked="" type="checkbox"/> (2) PVC 4 ABS 7 Fiberglass Threaded <u> </u> Blank casing diameter <u>12</u> in. to <u>30 (steel)</u> ft., Diameter <u>12</u> in. to <u>40 (PVC)</u> ft., Diameter <u> </u> in. to <u> </u> ft. Casing height above land surface <u>24</u> in., weight <u>49.56 steel/10.31 PVC</u> lbs./ft. Wall thickness or gauge No. <u>.375 steel/.420 PVC</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel (3) Stainless Steel 5 Fiberglass (7) PVC 9 ABS 11 Other (Specify) <u> </u> 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: (1) Continuous slot (3) Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (Specify) <u> </u> SCREEN-PERFORATED INTERVALS: From <u>40</u> ft. to <u>115</u> ft., From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft. GRAVEL PACK INTERVALS: From <u>33</u> ft. to <u>116</u> ft., From <u> </u> ft. to <u> </u> ft. From <u> </u> ft. to <u> </u> ft., From <u> </u> ft. to <u> </u> ft.																																																																														
6 GROUT MATERIAL: 1 Neat Cement (2) Cement grout 3 Bentonite 4 Other <u> </u> Bentonite Holeplug Compacted Soil Grout Intervals: From <u>0</u> ft. to <u>5</u> ft., From <u>5</u> ft. to <u>25</u> ft., From <u>25</u> ft. to <u>33</u> ft. What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well <u>None known</u> 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? <u> </u> How many feet? <u> </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>3</td><td>Topsoil</td><td>69</td><td>78</td><td>Clay, sandy, gray, sand, very fine</td></tr><tr><td>3</td><td>9</td><td>Sand, silty, some clay</td><td>78</td><td>93</td><td>Sand, very fine</td></tr><tr><td>9</td><td>26</td><td>Sand, very fine</td><td>93</td><td>95</td><td>Clay, reddish brown, sand, very fine</td></tr><tr><td>26</td><td>28</td><td>Clay, soft, sandy</td><td>95</td><td>98</td><td>Clay, brown, sandy, sand, very fine</td></tr><tr><td>28</td><td>30</td><td>Sand, very fine</td><td>98</td><td>105</td><td>Sand, very fine</td></tr><tr><td>30</td><td>33</td><td>Clay, gray, sandy</td><td>105</td><td>116</td><td>Clay, sandy, brown</td></tr><tr><td>33</td><td>36</td><td>Sand, some clay</td><td></td><td></td><td></td></tr><tr><td>36</td><td>41</td><td>Clay, sandy and sand, very fine</td><td></td><td></td><td></td></tr><tr><td>41</td><td>48</td><td>Sand, very fine</td><td></td><td></td><td></td></tr><tr><td>48</td><td>52</td><td>Clay, sandy, brown</td><td></td><td></td><td></td></tr><tr><td>52</td><td>69</td><td>Sand, very fine</td><td></td><td></td><td></td></tr></tbody></table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	3	Topsoil	69	78	Clay, sandy, gray, sand, very fine	3	9	Sand, silty, some clay	78	93	Sand, very fine	9	26	Sand, very fine	93	95	Clay, reddish brown, sand, very fine	26	28	Clay, soft, sandy	95	98	Clay, brown, sandy, sand, very fine	28	30	Sand, very fine	98	105	Sand, very fine	30	33	Clay, gray, sandy	105	116	Clay, sandy, brown	33	36	Sand, some clay				36	41	Clay, sandy and sand, very fine				41	48	Sand, very fine				48	52	Clay, sandy, brown				52	69	Sand, very fine			
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7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>9/26/06</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>185</u> This Water Well Record was completed on (mo/day/year) <u>10-13-06</u> Under the business name of <u>Clarke Well & Equipment, Inc.</u> by (signature) <u>Clarke Well & Equipment, Inc.</u>																																																																														
INSTRUCTIONS: Use typewriter or ball point pen. <u>PLEASE PRESS FIRMLY</u> and <u>PRINT</u> clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																														