

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number																																																																																											
County: Ness		SW 1/4 SW 1/4 SE 1/4		31		T 18 S		R 23 E (W)																																																																																											
Distance and direction from nearest town or city street address of well if located within city?																																																																																																			
Approximately 1/2 mile south of Ness City																																																																																																			
2 WATER WELL OWNER: City of Ness City																																																																																																			
RR#, St. Address, Box #: P.O. Box 419																																																																																																			
City, State, ZIP Code: Ness City, KS 67560																																																																																																			
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 462 ft. ELEVATION: unknown																																																																																																	
		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.																																																																																																	
		WELL'S STATIC WATER LEVEL not checked ft. below land surface measured on mo/day/yr																																																																																																	
		Pump test data: Well water was not checked ft. after hours pumping gpm																																																																																																	
		Est. Yield unknown gpm: Well water was ft. after hours pumping gpm																																																																																																	
		Bore Hole Diameter 7 7/8 in. to 475 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 Domestic (lawn & garden) 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 No <input checked="" type="checkbox"/>																																																																																																			
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 4 1/2 in. to 300 ft., Dia 4 1/2 in. to 380 ft., Dia in. to ft.																																																																																																			
Casing height above land surface 24 in., weight 2.38 lbs./ft. Wall thickness or gauge No 248																																																																																																			
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) ft.																																																																																																			
SCREEN-PERFORATED INTERVALS: From 300 ft. to 360 ft., From ft. to ft.																																																																																																			
From 380 ft. to 460 ft., From ft. to ft.																																																																																																			
GRAVEL PACK INTERVALS: From 280 ft. to 370 ft., From ft. to ft.																																																																																																			
From 375 ft. to 475 ft., From ft. to ft.																																																																																																			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug																																																																																																			
Grout Intervals: From ft. to ft., From 0 ft. to 280 ft., From 370 ft. to 375 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)																																																																																																			
13 Insecticide storage None known																																																																																																			
Direction from well? How many feet?																																																																																																			
<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>7</td> <td>Topsoil</td> <td>463</td> <td>475</td> <td>Shale, black</td> </tr> <tr> <td>7</td> <td>14</td> <td>Clay, light gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>14</td> <td>31</td> <td>Clay, tannish brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31</td> <td>47</td> <td>Sand and gravel, coarse to fine</td> <td></td> <td></td> <td></td> </tr> <tr> <td>47</td> <td>211</td> <td>Shale, black, hard, limy</td> <td></td> <td></td> <td></td> </tr> <tr> <td>211</td> <td>217</td> <td>Clay, light gray with streak of sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>217</td> <td>231</td> <td>Clay, red and gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>231</td> <td>243</td> <td>Sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>243</td> <td>263</td> <td>Clay, red and gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>263</td> <td>267</td> <td>Sandstone with streaks of shale</td> <td></td> <td></td> <td></td> </tr> <tr> <td>267</td> <td>287</td> <td>Clay, red and gray with streaks of sandstone</td> <td></td> <td></td> <td></td> </tr> <tr> <td>287</td> <td>307</td> <td>Sandstone with clay streaks, red and gray</td> <td></td> <td></td> <td></td> </tr> <tr> <td>307</td> <td>343</td> <td>Sandstone, gray in color</td> <td></td> <td></td> <td></td> </tr> <tr> <td>343</td> <td>463</td> <td>Sandstone with clay streaks</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>										FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0	7	Topsoil	463	475	Shale, black	7	14	Clay, light gray				14	31	Clay, tannish brown				31	47	Sand and gravel, coarse to fine				47	211	Shale, black, hard, limy				211	217	Clay, light gray with streak of sandstone				217	231	Clay, red and gray				231	243	Sandstone				243	263	Clay, red and gray				263	267	Sandstone with streaks of shale				267	287	Clay, red and gray with streaks of sandstone				287	307	Sandstone with clay streaks, red and gray				307	343	Sandstone, gray in color				343	463	Sandstone with clay streaks			
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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) 3-9-03 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No 185 This Water Well Record was completed on (mo/day/yr) 3-16-03 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well &amp; Equipment, Inc.</i>																																																																																																			
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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.																																																																																																			