

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <u>Morris</u>		<u>SW 1/4 SW 1/4 NW 1/4</u>		<u>11</u>		<u>T 16 S</u>		<u>R 5 E/W*</u>	
Distance and direction from nearest town or city street address of well if located within city? <u>4 miles East of Herington, Ks at 77 Hwy & 56 Hwy Jct go Easton Hwy 56 & 1 1/8</u>									
2 WATER WELL OWNER: <u>Jim Donahue</u>						miles North			
RR#, St. Address, Box # : <u>2451 Clover Rd</u>						Board of Agriculture, Division of Water Resources			
City, State, ZIP Code : <u>Lincolnville, Kansas 66858</u>						Application Number:			
3 LOCATE WELL'S LOCATION WITH		4 DEPTH OF COMPLETED WELL: <u>93</u> ft. ELEVATION: <u>12 / 15 / 01</u>							
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1. <u>2.7</u> ft. 2. <u>2.7</u> ft. 3. <u>2.7</u> ft. WELL'S STATIC WATER LEVEL <u>24</u> ft. below land surface measured on mo/day/yr <u>12 / 15 / 01</u> Pump test data: Well water was <u>15</u> ft. after <u>15</u> hours pumping <u>15</u> gpm Est. Yield <u>15</u> gpm: Well water was <u>15</u> ft. after <u>15</u> hours pumping <u>15</u> gpm Bore Hole Diameter. <u>9</u> in. to <u>9.3</u> ft., and <u>9.3</u> in. to <u>9.3</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 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>No</u> * ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>*</u> No							
5 TYPE OF BLANK 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) Welded <u>*</u> 2 PVC 4 ABS 7 Fiberglass Threaded. <u>*</u>							
Blank casing diameter <u>5</u> in. to <u>9.3</u> ft., Dia <u>5</u> in. to <u>9.3</u> ft., Dia <u>5</u> in. to <u>9.3</u> ft.									
Casing height above land surface <u>15</u> in., weight <u>20.0</u> lbs./ft. Wall thickness or gauge No. <u>258</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 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:		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) <u>ft.</u>							
SCREEN-PERFORATED INTERVALS: From <u>27</u> ft. to <u>93</u> ft., From <u>27</u> ft. to <u>93</u> ft., From <u>27</u> ft. to <u>93</u> ft.									
GRAVEL PACK INTERVALS: From <u>24</u> ft. to <u>93</u> ft., From <u>24</u> ft. to <u>93</u> ft., From <u>24</u> ft. to <u>93</u> ft.									
6 GROUT MATERIAL:		1 Neat cement 2 Cement grout 3 Bentonite 4 Other <u>*</u> Grout Intervals: From <u>1</u> ft. to <u>24</u> ft., From <u>1</u> ft. to <u>24</u> ft., From <u>1</u> ft. to <u>24</u> 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									
Direction from well?		<u>NORTHWEST</u>		APPROX		How many feet?		<u>1/2 mile</u>	
FROM	TO	LITHOLOGIC LOG		FROM	TO	*****			
0	7	DARK TOP SOIL		76	81	LITE COLOR SHALE & CLAY			
7	8	TAN CLAY		81	84	LITE COLOR LIMESTONE			
8	10	LITE COLOR LIMESTONE		84	85	LITE COLOR SHALE			
10	19	LITE COLOR SHALE		85	87	GRAY LIMESTONE			
19	21	LITE COLOR LIMESTONE		87	91	GRAY SHALE & CLAY			
21	24	LITE COLOR SHALE		91	93	HARD GRAY LIMESTONE			
24	25	LITE COLOR LIMESTONE							
25	26	LITE COLOR SHALE							
26	27	LITE COLOR LIMESTONE							
27	38	LITE COLOR SHALE & CLAY							
38	40	LITE COLOR LIMESTONE							
40	57	LITE COLOR SHALE & CLAY							
57	75	MAROON SHALE & RED CLAY							
75	76	LITE COLOR LIMESTONE							
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>12 / 15 / 01</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. <u>397</u> . This Water Well Record was completed on (mo/day/yr) <u>12 / 23 / 01</u> under the business name of <u>CENTRAL KANSAS DRILLING</u> by (signature) <u>Harold D. Martin</u>									
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.									