

LOCATION OF WATER WELL: County: <u>Ness</u>	Fraction <u>SE</u> ¼ <u>SE</u> ¼ <u>NW</u> ¼	Section Number <u>13</u>	Township Number T <u>17</u> S	Range Number R <u>26</u> <u>EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
1/2 East, 4 South, 1/2 East of Utica, Kansas Well #1

WATER WELL OWNER: Jerry Quenzer
 R.R.#, St. Address, Box # : R.R.
 City, State, ZIP Code : Utica, Kansas 67584
 Board of Agriculture, Division of Water Resources
 Application Number:

LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	DEPTH OF COMPLETED WELL: <u>40</u> ft. ELEVATION: <u>Upland</u>															
<table border="1" style="width:100%; border-collapse: collapse;"> <tr><td style="text-align:center;">N</td><td></td><td style="text-align:center;">N</td></tr> <tr><td style="text-align:center;">-- NW --</td><td style="text-align:center;">X</td><td style="text-align:center;">-- NE --</td></tr> <tr><td style="text-align:center;">W</td><td></td><td style="text-align:center;">E</td></tr> <tr><td style="text-align:center;">-- SW --</td><td></td><td style="text-align:center;">-- SE --</td></tr> <tr><td style="text-align:center;">S</td><td></td><td style="text-align:center;">S</td></tr> </table>	N		N	-- NW --	X	-- NE --	W		E	-- SW --		-- SE --	S		S	Depth(s) Groundwater Encountered 1. <u>17</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>17</u> ft. below land surface measured on mo/day/yr <u>3/11/1983</u> Pump test data: Well water was <u>30</u> ft. after <u>1</u> hours pumping <u>8</u> gpm Est. Yield <u>8</u> gpm: Well water was _____ ft. after _____ hours pumping _____ gpm Bore Hole Diameter <u>9</u> in. to <u>40</u> ft., and _____ in. to _____ ft. WELL WATER TO BE USED AS: <u>1</u> 5 Public water supply 8 Air conditioning 11 Injection well <u>1</u> Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) <u>2</u> Irrigation 4 Industrial 7 Lawn and garden only 10 Observation well _____ Was a chemical/bacteriological sample submitted to Department? Yes _____ No <u>X</u> ; If yes, mo/day/yr sample was submitted _____ Water Well Disinfected? Yes <u>X</u> No _____
N		N														
-- NW --	X	-- NE --														
W		E														
-- SW --		-- SE --														
S		S														

TYPE OF BLANK CASING USED: 2 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ X Clamped _____
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded _____
2 PVC 4 ABS 7 Fiberglass _____ Threaded _____
 Blank casing diameter 5 in. to 20 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 24 in., weight 160 lbs./ft. Wall thickness or gauge No. 26

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 8 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-PERFORATED INTERVALS: From 20 ft. to 40 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 40 ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.

GROUT MATERIAL: 1 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout Intervals: From 0 ft. to 15 ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.

What is the nearest source of possible contamination: NONE 10 Livestock pens 14 Abandoned water well
 1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage _____

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	3	Topsoil			
3	5	Brown clay			
5	19	Sand			
19	22	Yellow clay			
22	40	Shale			

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) March 1, 1983 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 199 This Water Well Record was completed on (mo/day/yr) March 21, 1983 under the business name of Karst Water Well Service by (signature) [Signature]

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, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T 17 R 26 EMD SEC. 13 SE ¼ SE ¼ NW ¼