

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. _____

1 LOCATION OF WATER WELL: County: <u>Wabunsee Co.</u> Fraction <u>SW 1/4 SW 1/4 NW 1/4</u> Distance and direction from nearest town or city street address of well if located within city? <u>From Holland 60 1/2 miles South East 100 yds North</u>		Section Number <u>18</u>	Township Number <u>T 13 S</u>	Range Number <u>R 10 E</u>						
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>1961 Zenda Rd.</u> City, State, ZIP Code : <u>Manhattan KS 66502</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> <table border="1" style="width: 100px; height: 100px; border-collapse: collapse; margin: auto;"> <tr> <td style="width: 50%; text-align: center;">NW</td> <td style="width: 50%; text-align: center;">NE</td> </tr> <tr> <td style="text-align: center;">X</td> <td style="text-align: center;"></td> </tr> <tr> <td style="width: 50%; text-align: center;">SW</td> <td style="width: 50%; text-align: center;">SE</td> </tr> </table> </div>	NW	NE	X		SW	SE	4 DEPTH OF COMPLETED WELL <u>80</u> ft. Depth(s) Groundwater Encountered (1)..... <u>44</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>40</u> ft. below land surface measured on mo/day/yr..... Pump test data: Well water was.....ft. after..... hours pumping..... gpm Est. Yield. <u>1.5</u> gpm: Well water was.....ft. after..... hours pumping..... 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>No</u>; If yes, mo/day/yr Sample was submitted..... Water well disinfected? <u>Yes</u> No			
NW	NE									
X										
SW	SE									

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) <u>2 PVC</u> 4 ABS 7 Fiberglass Blank casing diameter <u>5</u> in. to <u>6.0</u> ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface..... <u>21</u> in., Weight <u>54.40</u> lbs./ft. Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <u>7 PVC</u> 9 ABS 11 Other (Specify) 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 <u>3 Mill slot</u> <u>25/1000's</u> 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) SCREEN-PERFORATED INTERVALS: From..... <u>60</u> ft. to <u>80</u> ft., From ft. to ft. From..... <u>25</u> ft. to <u>80</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... <u>25</u> ft. to <u>80</u> ft., From ft. to ft. From..... ft. to ft., From ft. to ft.		6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other Grout Intervals: From <u>5</u> ft. to <u>25</u> ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: <u>None Close</u> 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 below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? How many feet?	
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FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Top Soil			
1	21	Brown Clay			
21	24	Limestone			
24	35	Gray Silty Shale			
35	37	Limestone			
37	44	Brown Shale			
44	56	Limestone (Water)			
56	65	Gray Shale			
65	72	Limestone			
72	80	Gray Silty Shale			

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) 4/19/2007 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 4514/19/2007 This Water Well Record was completed on (mo/day/year) 5/6/2007 under the business name of Holdman Well Drilling by (signature) Leah Ewing

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, 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. Visit us at <http://www.kdhe.state.ks.us/geo/waterwells>.