

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: <u>Bourbon</u> Distance and direction from nearest town or city street address of well if located within city? <u>3 miles South of Mapleton</u>		Fraction <u>NE 1/4 NE 1/4 NW 1/4</u>	Section Number <u>20</u>	Township Number <u>T 24 S</u>	Range Number <u>R 23 EW</u>
2 WATER WELL OWNER: RR#, St. Address, Box # : <u>Jeff Mills</u> <u>1104 Tomcat Creek</u> City, State, ZIP Code : <u>Mapleton KS. 66754</u>		Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: <u>N 37° 56' 59.0"</u> Longitude: <u>W 94° 54' 23.1"</u> Elevation: <u>1062</u> Datum: <u>NAD 27</u> Data Collection Method: <u>GPS Hand Unit</u>			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: <div style="text-align: center;"> </div>	4 DEPTH OF COMPLETED WELL <u>170</u> ft. Depth(s) Groundwater Encountered (1)..... <u>140</u> ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... <u>50</u> ft. below land surface measured on mo/day/yr..... Pump test data: Well water was ft. after hours pumping gpm Est. Yield.....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 <input checked="" type="checkbox"/> 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 <input checked="" type="checkbox"/> No				
5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped..... 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded..... <input checked="" type="checkbox"/> PVC 4 ABS 7 Fiberglass Threaded..... Blank casing diameter <u>5</u> in. to ft., Diameter..... <u>5</u> in. to ft., Diameter in. to ft. Casing height above land surface..... <u>18</u> in., Weight <u>SDR 21</u> lbs./ft. Wall thickness or gauge No. <u>220 PSI</u> TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass <input checked="" type="checkbox"/> PVC 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 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 <input checked="" type="checkbox"/> Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From ft. to ft., From ft. to ft. From <u>120</u> ft. to <u>140</u> ft., From ft. to ft. GRAVEL PACK INTERVALS: From ft. to ft., From ft. to ft. From <u>30</u> ft. to <u>170</u> ft., From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <input checked="" type="checkbox"/> Bentonite 4 Other Grout Intervals: From <u>0</u> ft. to <u>30</u> ft., From ft. to ft., From ft. to 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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? <u>None yet</u> How many feet? <u>None yet</u>					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	7	Clay			
7	26	Limestone			
26	41	Shale			
41	50	Limestone			
50	75	Shale			
75	81	Sandstone			
81	137	Shale			
137	140	Limestone/shale mix			
140	147	Black shale			
147	170	Shale			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>10/30/07</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>595</u> This Water Well Record was completed on (mo/day/year) <u>11/26/07</u> under the business name of <u>Jesse Oakum Well Drilling</u> (signature) <u>Jesse Oakum</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 <u>constructed</u> well. Visit us at http://www.kdheks.gov/waterwell/index.html .					