

## WATER WELL RECORD

## Form WWC-5

Division of Water Resources App. No. 

<b>1 LOCATION OF WATER WELL:</b> County: Kearny County		Fraction $\frac{1}{4}$ NE $\frac{1}{4}$ NE $\frac{1}{4}$ NW $\frac{1}{4}$	Section Number 15	Township No. T 25 S	Range Number R 36 <input type="checkbox"/> E <input checked="" type="checkbox"/> W															
Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: If at owner's address, check here <input type="checkbox"/> 120 Rd. & Hwy 25 West 1520'			<b>Global Positioning System (GPS) information:</b> Latitude: ..... (in decimal degrees) Longitude: ..... (in decimal degrees) Elevation: ..... Datum: <input type="checkbox"/> WGS 84, <input type="checkbox"/> NAD 83, <input type="checkbox"/> NAD 27 Collection Method: <input type="checkbox"/> GPS unit (Make/Model: .....) <input type="checkbox"/> Digital Map/Photo, <input type="checkbox"/> Topographic Map, <input type="checkbox"/> Land Survey Est. Accuracy: <input type="checkbox"/> <3 m, <input type="checkbox"/> 3-5 m, <input type="checkbox"/> 5-15 m, <input type="checkbox"/> >15 m																	
<b>2 WATER WELL OWNER:</b> Susan Francis RR#, Street Address, Box #: 1959 Rd. 200 City, State, ZIP Code : Lakin, KS 67860																				
<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> N <table border="1" style="margin: 10px auto; width: 100px; text-align: center;"> <tr><td></td><td>X</td><td></td></tr> <tr><td>-- NW --</td><td></td><td>-- NE --</td></tr> <tr><td></td><td></td><td></td></tr> <tr><td>-- SW --</td><td></td><td>-- SE --</td></tr> <tr><td></td><td></td><td></td></tr> </table> S  -----1 mile-----			X		-- NW --		-- NE --				-- SW --		-- SE --				<b>4 DEPTH OF COMPLETED WELL 245'</b> Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL 83'..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was Air..... ft. after Lift..... hours pumping..... gpm EST. YIELD 100..... gpm. Well water was..... ft. after..... hours pumping..... gpm Bore Hole Diameter 10"..... in. to 245'..... ft., and ..... in. to ..... ft. WELL WATER TO BE USED AS: <input type="checkbox"/> Public water supply <input type="checkbox"/> Geothermal <input type="checkbox"/> Injection well <input type="checkbox"/> Domestic <input type="checkbox"/> Feedlot <input type="checkbox"/> Oil field water supply <input type="checkbox"/> Dewatering <input type="checkbox"/> Other (Specify below) <input type="checkbox"/> Irrigation <input type="checkbox"/> Industrial <input type="checkbox"/> Domestic-lawn & garden <input type="checkbox"/> Monitoring well <input checked="" type="checkbox"/> Stock Well Was a chemical/bacteriological sample submitted to Department? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No If yes, mo/day/yr sample was submitted..... Water well disinfected? <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
	X																			
-- NW --		-- NE --																		
-- SW --		-- SE --																		
<b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other ..... <b>CASING JOINTS:</b> <input checked="" type="checkbox"/> Glued <input type="checkbox"/> Clamped <input type="checkbox"/> Welded <input type="checkbox"/> Threaded Casing diameter 5"..... in. to 215'..... ft., Diameter ..... in. to ..... ft. Casing height above land surface 18"..... in., Weight 200..... lbs./ft., Wall thickness or gauge No. SDR21..... <b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <input type="checkbox"/> Steel <input type="checkbox"/> Stainless Steel <input checked="" type="checkbox"/> PVC <input type="checkbox"/> Other (Specify) ..... <input type="checkbox"/> Brass <input type="checkbox"/> Galvanized Steel <input type="checkbox"/> None used (open hole) <b>SCREEN OR PERFORATION OPENINGS ARE:</b> <input type="checkbox"/> Continuous slot <input checked="" type="checkbox"/> Mill slot <input type="checkbox"/> Gauze wrapped <input type="checkbox"/> Torch cut <input type="checkbox"/> Drilled holes <input type="checkbox"/> None (open hole) <input type="checkbox"/> Louvered shutter <input type="checkbox"/> Key punched <input type="checkbox"/> Wire wrapped <input type="checkbox"/> Saw cut <input type="checkbox"/> Other (specify) ..... <b>SCREEN-PERFORATED INTERVALS:</b> From 215'..... ft. to 245'..... ft., From ..... ft. to ..... ft. <b>GRAVEL PACK INTERVALS:</b> From 45'..... ft. to 123'..... ft., From ..... ft. to ..... ft. From 143'..... ft. to 245'..... ft., From ..... ft. to ..... ft.																				
<b>6 GROUT MATERIAL:</b> <input type="checkbox"/> Neat cement <input type="checkbox"/> Cement grout <input checked="" type="checkbox"/> Bentonite <input type="checkbox"/> Other ..... Grout Intervals: From 5'..... ft. to 45'..... ft., From 123'..... ft. to 143'..... ft., From ..... ft. to ..... ft. What is the nearest source of possible contamination: <input type="checkbox"/> Septic tank <input type="checkbox"/> Lateral lines <input type="checkbox"/> Pit privy <input type="checkbox"/> Livestock pens <input type="checkbox"/> Insecticide storage <input checked="" type="checkbox"/> Other (specify below) <input type="checkbox"/> Sewer lines <input type="checkbox"/> Cesspool <input type="checkbox"/> Sewage lagoon <input type="checkbox"/> Fuel storage <input type="checkbox"/> Abandoned water well <input type="checkbox"/> Watertight sewer lines <input type="checkbox"/> Seepage pit <input type="checkbox"/> Feedyard <input type="checkbox"/> Fertilizer storage <input type="checkbox"/> Oil well/gas well <input checked="" type="checkbox"/> Gravel Pit Direction from well North..... Distance from well 500'.....																				
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS															
0	2	Top Soil	164	182	Brown Clay, Coarse Sand Small Gravel															
2	4	Brown Clay	182	184	Coarse Sand Small Gravel (Loose)															
4	35	Coarse to Very Coarse Sand, Med.	184	185	Brown Clay															
		to Large Gravel	185	205	Fine to Med. Sand, Some Small Gravel															
35	55	Brown Clay	205	209	Gypsum, Cemented Sand, Few Loose															
55	85	Brown Clay, Coarse Sand Small Gravel			Sand Streaks															
85	121	Blue Clay	209	217	Brown Clay															
121	123	Coarse Sand Small Gravel	217	245	Medium to Coarse Sand, Small Gravel															
123	143	Blue Clay			, White Broken Rock, Few Small															
143	164	Coarse Sand Small Gravel			Brown Clay Streaks															
<b>7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:</b> This water well was <input checked="" type="checkbox"/> constructed, <input type="checkbox"/> reconstructed, or <input type="checkbox"/> plugged under my jurisdiction and was completed on (mo/day/year) 4-4-12..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 532..... This Water Well Record was completed on (mo/day/year) 4-28-12..... under the business name of Midwest Well & Pump Inc. by (signature) <i>[Signature]</i>																				
<b>INSTRUCTIONS:</b> Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at <a href="http://www.kdheks.gov/waterwell/index.html">http://www.kdheks.gov/waterwell/index.html</a> .																				