

**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources App. No.  

<b>1 LOCATION OF WATER WELL:</b> County: <u>Finney</u>	Fraction <u>1/4 NW 1/4 NW 1/4 SW 1/4</u>	Section Number <u>32</u>	Township No. <u>T 23 S</u>	Range Number <u>R 32</u> <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"/> <u>50/400 &amp; 3rd St. 1/2 Mile North, East 300'</u>		<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> <u>Don Murrell</u> RR#, Street Address, Box #: <u>805 JC St.</u> City, State, ZIP Code : <u>Garden City, KS 67846</u>				

<b>3 LOCATE WELL WITH AN "X" IN SECTION BOX:</b> 	<b>4 DEPTH OF COMPLETED WELL</b> <u>320</u> ..... ft. Depth(s) Groundwater Encountered (1)..... ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL <u>109</u> ..... ft. below land surface measured on mo/day/yr..... Pump test data: Well water was <u>Air</u> ..... ft. after <u>Lift</u> ..... hours pumping..... gpm EST. YIELD <u>100</u> ..... gpm. Well water was ..... ft. after ..... hours pumping..... gpm Bore Hole Diameter <u>10</u> ..... in. to <u>320</u> ..... 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 checked="" 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 ..... 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
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**5 TYPE OF CASING USED:**  Steel  PVC  Other .....

CASING JOINTS:  Glued  Clamped  Welded  Threaded

Casing diameter 5 ..... in. to 260 ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.  
 Casing height above land surface 18 ..... in., Weight 200 ..... lbs./ft., Wall thickness or gauge No. SDR21 .....

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 Steel  Stainless Steel  PVC  Other (Specify) .....  
 Brass  Galvanized Steel  None used (open hole)

SCREEN OR PERFORATION OPENINGS ARE:  
 Continuous slot  Mill slot  Gauze wrapped  Torch cut  Drilled holes  None (open hole)  
 Louvered shutter  Key punched  Wire wrapped  Saw cut  Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 260 ..... ft. to 320 ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 320 ..... ft. to 126 ..... ft., From ..... ft. to ..... ft.  
 From 116 ..... ft. to 25 ..... ft., From ..... ft. to ..... ft.

**6 GROUT MATERIAL:**  Neat cement  Cement grout  Bentonite  Other .....

Grout Intervals: From 126 ..... ft. to 116 ..... ft., From 25 ..... ft. to 5 ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination:  
 Septic tank  Lateral lines  Pit privy  Livestock pens  Insecticide storage  Other (specify below)  
 Sewer lines  Cesspool  Sewage lagoon  Fuel storage  Abandoned water well  
 Watertight sewer lines  Seepage pit  Feedyard  Fertilizer storage  Oil well/gas well .....

Direction from well South West ..... Distance from well 250' .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHO. LOG (cont.) or PLUGGING INTERVALS
0	2	Top Soil	190	206	Brown Sandy Clay
2	27	Brown Clay	206	227	Coarse Sand, Small Gravel
27	49	Coarse Sand, Small Gravel (Loose)	227	232	Brown Clay, Few Small Sand Streaks
49	103	Brown Clay	232	261	Coarse Sand Small Gravel White Rock
103	105	Cemented Sand	261	273	Brown Clay, Few Sand Streaks
105	107	Brown Clay	273	294	Medium to Coarse Sand, Small Gravel
107	131	Brown Clay, Few Medium Sand Streaks	294	306	Brown Clay, Few Medium Sand Streaks
131	169	Medium to Coarse Sand	306	314	Brown Clay
169	189	Brown Clay	314	318	Coarse Sand Small Gravel White Rock
189	190	Medium to Coarse Sand, Small Gravel	318	320	Light Yellow Soap Stone

**7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION:** This water well was  constructed,  reconstructed, or  plugged under my jurisdiction and was completed on (mo/day/year) 3-9-15 ..... 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) 4-4-15 ..... under the business name of Midwest Well & Pump Inc. ..... by (signature)

**INSTRUCTIONS:** 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 785-296-5522. 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 <http://www.kdheks.gov/waterwell/index.html>.