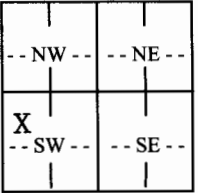


**WATER WELL RECORD**

**Form WWC-5**

Division of Water Resources; App. No. 016

<b>1 LOCATION OF WATER WELL:</b> County: <u>Rooks</u>	Fraction <u>SW 1/4 SW 1/4 SW 1/4</u>	Section Number <u>16</u>	Township Number <u>T 9 S</u>	Range Number <u>R 20 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>From Palco, KS 1/2 mile North on East side of Road</u>		<b>Global Positioning Systems</b> (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____		
<b>2 WATER WELL OWNER:</b> RR#, St. Address, Box # : <u>Berdena Whisman</u> City, State, ZIP Code : <u>Box 256</u> <u>Palco, KS 67601</u>				

<b>3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:</b> N  W E S	<b>4 DEPTH OF COMPLETED WELL</b> ..... <u>30</u> ..... ft. Depth(s) Groundwater Encountered (1) <u>14</u> ..... ft. (2) ..... ft. (3) ..... ft. WELL'S STATIC WATER LEVEL ..... <u>10</u> ..... ft. below land surface measured on mo/day/yr. <u>7/24/07</u> ..... Pump test data: Well water was ..... <u>16</u> ..... ft. after ..... <u>3</u> ..... hours pumping ..... <u>10</u> ..... gpm Est. Yield ..... <u>10</u> ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm WELL WATER TO BE USED AS: <input checked="" type="checkbox"/> Public water supply    8 Air conditioning    11 Injection well <input type="checkbox"/> 1 Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    12 Other (Specify below) <input type="checkbox"/> 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 .....
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<b>5 TYPE OF CASING USED:</b> <input type="checkbox"/> 1 Steel <input type="checkbox"/> 2 PVC <input type="checkbox"/> 3 RMP (SR) <input type="checkbox"/> 4 ABS <input type="checkbox"/> 5 Wrought Iron <input type="checkbox"/> 6 Asbestos-Cement <input type="checkbox"/> 7 Fiberglass		<input type="checkbox"/> 8 Concrete tile <input type="checkbox"/> 9 Other (specify below)		<b>CASING JOINTS:</b> <input checked="" type="checkbox"/> Glued ..... <input type="checkbox"/> Clamped ..... <input type="checkbox"/> Welded ..... <input type="checkbox"/> Threaded .....	
Blank casing diameter ..... <u>5</u> ..... in. to ..... <u>30</u> ..... ft., Diameter ..... in. to ..... ft., Diameter ..... in. to ..... ft.		Casing height above land surface ..... <u>24</u> ..... in., weight ..... <u>2.91</u> ..... lbs./ft.    Wall thickness or gauge No. .... <u>21</u> .....			
<b>TYPE OF SCREEN OR PERFORATION MATERIAL:</b> <u>7</u>					
<input type="checkbox"/> 1 Steel <input type="checkbox"/> 2 Brass <input type="checkbox"/> 3 Stainless Steel <input type="checkbox"/> 4 Galvanized Steel		<input type="checkbox"/> 5 Fiberglass <input type="checkbox"/> 6 Concrete tile <input type="checkbox"/> 7 PVC <input type="checkbox"/> 8 RM (SR)		<input type="checkbox"/> 9 ABS <input type="checkbox"/> 10 Asbestos-Cement <input type="checkbox"/> 11 Other (Specify) ..... <input type="checkbox"/> 12 None used (open hole)	
<b>SCREEN OR PERFORATION OPENINGS ARE:</b> <u>8</u>					
<input type="checkbox"/> 1 Continuous slot <input type="checkbox"/> 2 Louvered shutter		<input type="checkbox"/> 3 Mill slot <input type="checkbox"/> 4 Key punched <input type="checkbox"/> 5. Guazed wrapped <input type="checkbox"/> 6 Wire wrapped		<input type="checkbox"/> 7 Torch cut <input type="checkbox"/> 8 Saw Cut <input type="checkbox"/> 9 Drilled holes <input type="checkbox"/> 10 Other (specify) .....	
<b>SCREEN-PERFORATED INTERVALS:</b> From ..... <u>30</u> ..... ft. to ..... <u>10</u> ..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.					
<b>GRAVEL PACK INTERVALS:</b> From ..... <u>30</u> ..... ft. to ..... <u>8</u> ..... ft., From ..... ft. to ..... ft. From ..... ft. to ..... ft., From ..... ft. to ..... ft.					

**6 GROUT MATERIAL:**  1 Neat cement     2 Cement grout     3 Bentonite     4 Other .....

Grout Intervals: From ..... 0 ..... ft. to ..... 14 ..... ft., From ..... ft. to ..... ft., From ..... ft. to ..... ft.

What is the nearest source of possible contamination: None

<input type="checkbox"/> 1 Septic tank	<input type="checkbox"/> 4 Lateral lines	<input type="checkbox"/> 7 Pit privy	<input type="checkbox"/> 10 Livestock pens	<input type="checkbox"/> 13 Insecticide Storage	<input type="checkbox"/> 16 Other (specify below)
<input type="checkbox"/> 2 Sewer lines	<input type="checkbox"/> 5 Cess pool	<input type="checkbox"/> 8 Sewage lagoon	<input type="checkbox"/> 11 Fuel storage	<input type="checkbox"/> 14 Abandoned water well	
<input type="checkbox"/> 3 Watertight sewer lines	<input type="checkbox"/> 6 Seepage pit	<input type="checkbox"/> 9 Feedyard	<input type="checkbox"/> 12 Fertilizer Storage	<input type="checkbox"/> 15 Oil wll/gas well	

Direction from well? ..... How many feet? .....

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top soil			
2	14	gumbo clay			
14	16	Loose white rock some sand			
16	30	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) 07/24/07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 0199..... This Water Well Recored was completed on (mo/day/year) 8/17/07..... Under the business name of Karst Water Well Drilling & Service by (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, 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.