

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Ford		Fraction <u>N 1/4</u> SW <u>1/4</u> Se <u>1/4</u>		Section Number 13	Township Number T 26 S	Range Number R 24 E/W																																																																		
Distance and direction from nearest town or city street address of well if located within city? intersection of Main Str. & Hunt Str. 5' West				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: _____ Longitude: _____ Elevation: _____ Datum: _____ Data Collection Method: _____																																																																				
2 WATER WELL OWNER: Right COOP RR#, St. Address, Box # 10881 Main St City, State, ZIP Code Wright, KS 67882																																																																								
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N <table border="1" style="width:100%; text-align: center; border-collapse: collapse;"><tr><td> </td><td> </td><td> </td><td> </td></tr><tr><td>--NW--</td><td>--NE--</td><td> </td><td> </td></tr><tr><td>W</td><td> </td><td> </td><td>E</td></tr><tr><td> </td><td>--SW--</td><td>--SE--</td><td> </td></tr><tr><td> </td><td> </td><td> </td><td> </td></tr></table> S						--NW--	--NE--			W			E		--SW--	--SE--						4 DEPTH OF COMPLETED WELL 97 ft. Depth(s) Groundwater Encountered (1) _____ ft. (2) _____ ft. (3) _____ ft. WELL'S STATIC WATER LEVEL 87 ft. below land surface measured on mo/day/yr 11/19/08 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 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 _____ No <u>X</u> If yes, mo/day/yr Sample was submitted _____ Water well disinfected? Yes _____ No <u>X</u>																																																		
--NW--	--NE--																																																																							
W			E																																																																					
	--SW--	--SE--																																																																						
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued _____ Clamped _____ 2 PVC 4 ABS 7 Fiberglass _____ Welded _____ Blank casing diameter 2 in. to 67 ft., Diameter _____ in. to _____ ft., Diameter _____ in. to _____ ft. Casing height above land surface 0 in., Weight SCH 40 lbs./ft. Wall thickness or guage No. _____ TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 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 8 Saw Cut 10 Other (specify) _____ SCREEN-PERFORATED INTERVALS: From 97 ft. to 67 ft., From _____ ft. to _____ ft. GRAVEL PACK INTERVALS: From 97 ft. to 65 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 65 ft. to 63 ft., From 63 ft. to 0 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? 999 How many feet? 999																																																																								
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th>FROM</th> <th>TO</th> <th>LITHOLOGIC LOG</th> <th>FROM</th> <th>TO</th> <th>PLUGGING INTERVALS</th> </tr> </thead> <tbody> <tr> <td>0'</td> <td>6'</td> <td>Gravel, crushed rock</td> <td></td> <td></td> <td></td> </tr> <tr> <td>6'</td> <td>40'</td> <td>Clay, silty, trace sand, brown, low plasticity, /CL</td> <td></td> <td></td> <td></td> </tr> <tr> <td>@ 20'</td> <td></td> <td>Minor Caliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>@ 30'</td> <td></td> <td>Stiffer Clays</td> <td></td> <td></td> <td></td> </tr> <tr> <td>40'</td> <td>70'</td> <td>Sandy clay caliche mixture, low plasticity, light brown-brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>@ 47'</td> <td></td> <td>Hard, more caliche</td> <td></td> <td></td> <td></td> </tr> <tr> <td>70'</td> <td>80'</td> <td>Caliche, clay mixture, minor sands, white-light brown</td> <td></td> <td></td> <td></td> </tr> <tr> <td>80'</td> <td>95'</td> <td>Yellowish-light gray, sand increasing with depth</td> <td></td> <td></td> <td></td> </tr> <tr> <td>@ 90'</td> <td></td> <td>Light brown</td> <td></td> <td></td> <td>MW-16</td> </tr> <tr> <td>95'</td> <td>100'</td> <td>Sandy gravel 1/2"</td> <td></td> <td></td> <td></td> </tr> </tbody> </table>							FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS	0'	6'	Gravel, crushed rock				6'	40'	Clay, silty, trace sand, brown, low plasticity, /CL				@ 20'		Minor Caliche				@ 30'		Stiffer Clays				40'	70'	Sandy clay caliche mixture, low plasticity, light brown-brown				@ 47'		Hard, more caliche				70'	80'	Caliche, clay mixture, minor sands, white-light brown				80'	95'	Yellowish-light gray, sand increasing with depth				@ 90'		Light brown			MW-16	95'	100'	Sandy gravel 1/2"			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS																																																																			
0'	6'	Gravel, crushed rock																																																																						
6'	40'	Clay, silty, trace sand, brown, low plasticity, /CL																																																																						
@ 20'		Minor Caliche																																																																						
@ 30'		Stiffer Clays																																																																						
40'	70'	Sandy clay caliche mixture, low plasticity, light brown-brown																																																																						
@ 47'		Hard, more caliche																																																																						
70'	80'	Caliche, clay mixture, minor sands, white-light brown																																																																						
80'	95'	Yellowish-light gray, sand increasing with depth																																																																						
@ 90'		Light brown			MW-16																																																																			
95'	100'	Sandy gravel 1/2"																																																																						
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) 11/21/08 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 665 This Water Well Record was completed on (mo/day/year) 12/15/08 under the business name of Pratt Well Service, Inc. by (signature) <i>Pratt Well Service</i>																																																																								
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, 1 000 SW Jackson St., Suite 420, Topeka, Kansas 66612- 1 367. 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 .																																																																								