

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Pratt</u>	<u>NE 1/4 NE 1/4 NW 1/4</u>	<u>4</u>	<u>T 28 S</u>	<u>R 13 EW</u>

Distance and direction from nearest town or city street address of well if located within city?

116 S. Washington

2 WATER WELL OWNER: <u>Soi Bentgenbach / SOLO, Inc.</u>	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: <u>116 S. Washington</u>	Application Number:
City, State, ZIP Code: <u>Pratt KS 67124</u>	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>63'</u> ft. ELEVATION: <u>T.O.C. = 1901.35</u>
	Depth(s) Groundwater Encountered 1. <u>~56'</u> ft. 2. _____ ft. 3. _____ ft. WELL'S STATIC WATER LEVEL <u>51.94</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 Bore Hole Diameter <u>8.5</u> in. to <u>64</u> ft. and _____ in. to _____ ft. 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 Lawn and garden only 10 Monitoring well <u>MW3</u> Was a chemical/bacteriological sample submitted to Department? Yes <u>No</u> X If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>No</u>

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued _____ Clamped _____
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
2 <u>PVC</u>	4 ABS	7 Fiberglass	Welded _____
Blank casing diameter <u>2</u> in. to <u>43</u> ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.			Threaded _____
Casing height above land surface <u>N/A</u> in., weight _____ lbs./ft. Wall thickness or gauge No. _____			
TYPE OF SCREEN OR PERFORATION MATERIAL:	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
1 Steel	3 Stainless steel	9 ABS	11 Other (specify) _____
2 Brass	4 Galvanized steel	6 Concrete tile	12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:	5 Gauzed wrapped	8 Saw cut	11 None (open hole)
1 Continuous slot	3 <u>Mill slot</u>	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) _____
SCREEN-PERFORATED INTERVALS: From <u>43</u> ft. to <u>63</u> ft. From _____ ft. to _____ ft.			
GRAVEL PACK INTERVALS: From <u>41</u> ft. to <u>63</u> ft. From _____ ft. to _____ ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	3 <u>Bentonite</u>	4 Other _____
Grout Intervals: From <u>0.5</u> ft. to <u>41</u> ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.				
What is the nearest source of possible contamination:	10 Livestock pens	14 Abandoned water well		
1 Septic tank	4 Lateral lines	7 Pit privy	11 <u>Fuel storage</u>	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? <u>N.W.</u>			How many feet? <u>~90'</u>	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
		<u>DON TAYLOR-KDHE</u>			
<u>0</u>	<u>1</u>	<u>FLUSH MOUNT WELL HEAD</u>			
<u>1</u>	<u>6</u>	<u>SILT</u>			
<u>6</u>	<u>24</u>	<u>SAND</u>			
<u>24</u>	<u>29</u>	<u>SILT</u>			
<u>29</u>	<u>30</u>	<u>GRAVEL</u>			
<u>30</u>	<u>34</u>	<u>CLAY</u>			
<u>34</u>	<u>44</u>	<u>SAND</u>			
<u>44</u>	<u>49</u>	<u>CLAY</u>			
<u>49</u>	<u>57</u>	<u>SAND</u>			
<u>57</u>	<u>62</u>	<u>CLAY</u>			
<u>62</u>	<u>64</u>	<u>SAND</u>			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> , (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>7-10-96</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>594</u> This Water Well Record was completed on (mo/day/yr) <u>8/25/96</u> under the business name of <u>Coranco, Inc.</u> by (signature) <u>Paul F. Blum</u>
