

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number				
County: <u>Thomas</u>		NW 1/4 SE 1/4 SW 1/4	<u>27</u>	T 9 S	R 32 EW				
Distance and direction from nearest town or city street address of well if located within city? <u>9 East 7 South of Colby</u>									
2 WATER WELL OWNER: <u>E.W. Olsen</u>		<u>Pickrell Drilling</u>							
RR#, St. Address, Box #: <u>RT. #1</u>		<u>Box 1303</u>		Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: <u>Colby, KS 67701</u>		<u>Great Bend, KS</u>		Application Number: <u>T86-368</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>180</u> ft. ELEVATION:							
<div style="text-align: center;">N 1 Mile W E S</div> <table border="1" style="margin: auto; text-align: center;"><tr><td>NW</td><td>NE</td></tr><tr><td>SW</td><td>SE</td></tr></table>		NW	NE	SW	SE	Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.			
		NW	NE						
		SW	SE						
		WELL'S STATIC WATER LEVEL <u>119</u> ft. below land surface measured on mo/day/yr <u>11-3-86</u>							
		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>9</u> in. to 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 <u>6 Oil field water supply</u> 9 Dewatering 12 Other (Specify below)									
2 Irrigation 4 Industrial 7 Lawn and garden only 10 Observation 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>									
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued <u>X</u> Clamped							
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		Welded					
<u>2 PVC</u> 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Threaded					
7 Fiberglass									
Blank casing diameter <u>5</u> in. to <u>160</u> ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface <u>14</u> in., weight <u>2.19</u> lbs./ft. Wall thickness or gauge No. <u>214</u>									
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement							
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)									
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)									
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)							
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes									
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)									
SCREEN-PERFORATED INTERVALS: From <u>160</u> ft. to <u>180</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
GRAVEL PACK INTERVALS: From <u>10</u> ft. to <u>180</u> ft., From ft. to ft.									
From ft. to ft., From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout <u>3 Bentonite</u> 4 Other									
Grout Intervals: From <u>0</u> ft. to <u>10</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 Fuel storage <u>15 Oil well/Gas well</u>									
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>Northeast</u>		How many feet? <u>1300</u>							
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG				
0	3	Surface	160	165	Clay				
3	32	Clay	165	180	Medium Sand				
32	34	Gravel							
34	39	Clay							
39	68	Gravel							
68	72	Caliche							
72	87	Medium Sand							
87	118	Caliche							
118	128	Medium Sand							
128	132	Caliche							
132	138	Medium Sand							
138	141	Caliche							
141	145	Medium Sand							
145	151	Clay							
151	160	Medium Sand							
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) <u>11-3-86</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>394</u> This Water Well Record was completed on (mo/day/yr) <u>11-30-86</u> under the business name of <u>Woofter Pump & Well</u> by (signature) <u>Walt W...</u>									
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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.									

OFFICE USE ONLY

T

R

EW

SEC.

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