

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Pratt		$\frac{1}{4}$ C of $\frac{1}{4}$ SW $\frac{1}{4}$	4	T 29 S	R 11 E (W)
Distance and direction from nearest town or city street address of well if located within city? 8 E 3 1/4 N 1/4 E OF SAWYER, KANSAS					
2 WATER WELL OWNER: Paul Theis					
RR#, St. Address, Box #: Cunningham, Kansas					
City, State, ZIP Code: _____					
Board of Agriculture, Division of Water Resources Application Number: 36,744					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 152 ft. ELEVATION: _____			
1 Mile		Depth(s) Groundwater Encountered 1 64 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 64 ft. below land surface measured on mo/day/yr 28 DEC 83			
		Pump test data: Well water was 80.2 ft. after 1 hours pumping 1000 gpm			
		Est. Yield 1450 gpm: Well water was 83.4 ft. after 1 hours pumping 1200 gpm			
		Bore Hole Diameter: 30 in. to 152 ft., and _____ in. to _____ ft.			
WELL WATER TO BE USED AS:					
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 Observation well					
Was a chemical/bacteriological sample submitted to Department? Yes _____ No X If yes, mo/day/yr sample was submitted _____					
Water Well Disinfected? Yes X No _____					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____					
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X _____					
3 Fiberglass _____ Threaded _____					
Blank casing diameter 16 in. to 92 ft., Dia. _____ in. to _____ ft., Dia. _____ in. to _____ ft.					
Casing height above land surface 12 in., weight 36.91 lbs./ft. Wall thickness or gauge No. 2.19					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement					
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 11 Other (specify) _____					
12 None used (open hole)					
SCREEN OR PERFORATION OPENINGS ARE:					
1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)					
2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes					
7 Torch cut 10 Other (specify) _____					
SCREEN-PERFORATED INTERVALS: From 92 ft. to 152 ft., From _____ ft. to _____ ft.					
From _____ ft. to _____ ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 10 ft. to 152 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 10 ft., From _____ ft. to _____ 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 14 Abandoned water well					
2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well					
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below) NONE					
13 Insecticide storage					
Direction from well? _____ How many feet? _____					
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG					
0 2 Soil, top					
2 15 Clay, tan					
15 26 Clay, white and caliche					
26 45 Clay, green and tan					
45 71 Sand, fine to coarse and fine to coarse gravel					
71 80 Clay, tan					
80 137 Sand, fine to coarse and fine to coarse gravel					
137 152 Sand, fine to coarse and fine gravel					
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) 28 Dec. 83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 325 This Water Well Record was completed on (mo/day/yr) 5 June 84 under the business name of Central Well & Pump Inc. by (signature) <i>[Signature]</i>					
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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.					