

1 LOCATION OF WATER WELL		Fraction		Section Number		Township Number		Range Number	
County: Thomas		SE 1/4 NW 1/4 NW 1/4		12		T 7 S		R 31 E/W	
Distance and direction from nearest town or city? Rexford 1/2 mi. East, 1/2 mi. South				Street address of well if located within city? NA					
2 WATER WELL OWNER: Darrel Wark									
RR#, St. Address, Box #				Board of Agriculture, Division of Water Resources					
City, State, ZIP Code: Rexford, Ks.				Application Number: 33956					
3 DEPTH OF COMPLETED WELL: 210 ft. Bore Hole Diameter: 30 in. to 210 ft. and in. to ft.									
Well Water to be used as:									
1 Domestic 3 Feedlot 6 Oil field water supply 8 Air conditioning 11 Injection well									
2 Irrigation 4 Industrial 7 Lawn and garden only 9 Dewatering 12 Other (Specify below)									
10 Observation well									
Well's static water level: 88-95 ft. below land surface measured on 4 month 28 day 80 year									
Pump Test Data: Well water was 195 ft. after 4 1/2 hours pumping 508 gpm									
Est. Yield 508 gpm: Well water was ft. after hours pumping gpm									
4 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									
7 Fiberglass Threaded									
Blank casing dia. 16 in. to 150 ft., Dia. in. to ft., Dia. in. to ft.									
Casing height above land surface: 12 in., weight lbs./ft. Wall thickness or gauge No. 0.188									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
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:									
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-Perforation Dia. in. to ft., Dia. in. to ft., Dia. in. to ft.									
Screen-Perforated Intervals: From 150 W A Brown ft. to 190 ft. From ft. to ft.									
From 190 Johnson ft. to 210 ft. From ft. to ft.									
Gravel Pack Intervals: From 10 ft. to 210 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
5 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Cement									
Grouted Intervals: From ft. to ft. From ft. to ft. From ft. to ft.									
What is the nearest source of possible contamination:									
1 Septic tank 4 Cess pool 7 Sewage lagoon 10 Fuel storage 14 Abandoned water well									
2 Sewer lines 5 Seepage pit 8 Feed yard 11 Fertilizer storage 15 Oil well/Gas well									
3 Lateral lines 6 Pit privy 9 Livestock pens 12 Insecticide storage 16 Other (specify below)									
13 Watertight sewer lines									
Direction from well: Northeast How many feet 1500 ? Water Well Disinfected? Yes No X									
Was a chemical/bacteriological sample submitted to Department? Yes No X If yes, date sample									
was submitted month day year Pump Installed? Yes X No									
If Yes: Pump Manufacturer's name: Floway Model No. 8st 10 Dol HP Volts									
Depth of Pump Intake: 208 ft. Pumps Capacity rated at 400 gal./min.									
Type of pump: 1 Submersible 2 Turbine 3 Jet 4 Centrifugal 5 Reciprocating 6 Other									
6 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was									
completed on 4th month 27th day 1980 year									
and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 245									
This Water Well Record was completed on 10 month 1 day 80 year under the business									
name of Western Well & Pump Inc. by (signature) Roy F. Senior Jr.									
7 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
FROM TO LITHOLOGIC LOG FROM TO LITHOLOGIC LOG									
0 44 Clay 151 154 Course Sand & Gravel									
44 49 Sand & Gravel 154 156 Clay									
49 54 Clay 156 158 Course Sand & Gravel									
54 59 Gravel 158 162 Sandstone									
59 68 Clay 162 166 Gravel									
68 73 Gravel 166 175 Clay									
73 90 Clay 175 189 Fine Sand									
90 92 Sandstone 189 193 Course Sand & Gravel									
92 98 Clay 193 198 Clay									
98 108 Course Sand & Gravel 198 208 Course Sand									
108 151 Sandy Clay w/cement Str. 208 Ochre & Shale									
ELEVATION:									
Depth(s) Groundwater Encountered 1. 108 ft. 2. ft. 3. ft. 4. ft. (Use a second sheet if needed)									
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, Water Well Contractors, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.									

OFFICE USE ONLY

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ENV

SEC

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SE 1/4

NW 1/4

NW 1/4

1/4