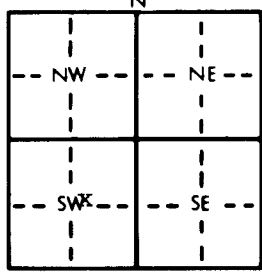


1 LOCATION OF WATER WELL: County: Thomas	Fraction SW 1/4 NE 1/4 SW 1/4	Section Number 10	Township Number T 7 S	Range Number R 31 E/W
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Distance and direction from nearest town or city street address of well if located within city?

From Rexford 3/4 South and 1-3/4 west

2 WATER WELL OWNER: Darrell Wark RR#, St. Address, Box #: Box 177 City, State, ZIP Code: Rexford, Kansas 67753	Board of Agriculture, Division of Water Resources Application Number: 35613
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 207 ft. ELEVATION: 3,000 Depth(s) Groundwater Encountered 1. 130 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 130 ft. below land surface measured on mo/day/yr 4-8-82 Pump test data: Well water was 200 ft. after 3 hours pumping 259 gpm Est. Yield 300 gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 30 in. to 207 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 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 No X
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 16 in. to ft., Dia. in. to ft., Dia. in. to ft. Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. 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-PERFORATED INTERVALS: From 120 ft. to 200 W.A. Brown, From ft. to ft. From 200 ft. to 210 Cook, 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.
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6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete 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) 13 Insecticide storage Direction from well? SE How many feet? 2,000 ft.
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FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Top Soil	137	140	Med to coarse sand
2	26	Sand and sandy clay	140	144	Sandstone (Hard)
26	74	Clay and Sandy clay with sandstone	144	150	Sand and Sandstone
74	90	Coarse sand to coarse gr.	150	174	Coarse sand and med. gravel
90	106	Sand & Sandy Clay with sandstone	174	192	Sandstone & Clay Some Gr.
106	110	Coarse sand to med. gr.	192	202	Sandstone (Hard)
110	113	Sand and Sandy Clay	202	205	Coarse sand to med. gravel
113	121	Coarse sand to med. gr.	205		Ochre
121	125	Clay and Sandy Clay			
125	134	Med. to coarse sand			
134	137	Sand and sandy clay			

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) 4-7-82 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 (mo/day/yr) 4-14-82 under the business name of Western Well and Pump, Inc. by (signature) Roy E. Senior
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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.