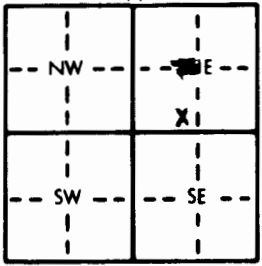


1 LOCATION OF WATER WELL: County: Barber	Fraction SE $\frac{1}{4}$ SW $\frac{1}{4}$ NE $\frac{1}{4}$	Section Number 13	Township Number T 30 S	Range Number R 13 E
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Distance and direction from nearest town or city street address of well if located within city?

5 south $\frac{1}{2}$ west of Sawyer

2 WATER WELL OWNER: Ed Mills Lake RR#, St. Address, Box #: Don Ingham City, State, ZIP Code: Sawyer, Ks. 67134	Board of Agriculture, Division of Water Resources Application Number:
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3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 	4 DEPTH OF COMPLETED WELL: 30 ft. ELEVATION: Depth(s) Groundwater Encountered 1. 11 ft. 2. 1-26-94 ft. 3. 1-26-94 ft. WELL'S STATIC WATER LEVEL 4 ft. below land surface measured on mo/day/yr Pump test data: Well water was 10 gpm: Well water was 30 ft. after 9 hours pumping 10 gpm Est. Yield 10 gpm: Well water was 30 ft. after 9 hours pumping 10 gpm Bore Hole Diameter 9 in. to 30 ft., and 9 in. to 30 ft. WELL WATER TO BE USED AS: 1 Domestic 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below) 2 Industrial 4 Industrial 7 Lawn and garden only 10 Monitoring well Was a chemical/bacteriological sample submitted to Department? Yes No ; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No
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5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 2 PVC 4 ABS Blank casing diameter 5 in. to 11 ft., Dia 24 in. to 210 lbs./ft. Wall thickness or gauge No. 210 Casing height above land surface 24 in., weight 210 lbs./ft. TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 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 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 11 ft. to 30 ft., From 11 ft. to 30 ft., From 11 ft. to 30 ft., From 11 ft. to 30 ft. GRAVEL PACK INTERVALS: From 11 ft. to 30 ft., From 11 ft. to 30 ft., From 11 ft. to 30 ft., From 11 ft. to 30 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 3 ft. to 11 ft., From 3 ft. to 11 ft., From 3 ft. to 11 ft., From 3 ft. to 11 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 150 Direction from well? south How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Soil			
2	7#	med sand			
7	11	coarse sand			
11	30	Red shale			
		Unable to grout full depth because of formation called Don Taylor and got variance.			

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) 1-26-94 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 140 This Water Well Record was completed on (mo/day/yr) 2-1-94 under the business name of Lyman Inc. by (signature) <i>Dean Lyman</i>
