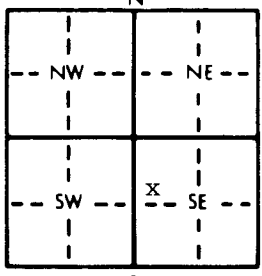


1 LOCATION OF WATER WELL: County: <u>Sedgwick</u>		Fraction SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$		Section Number 18	Township Number T 29 S	Range Number R 1 E/W
Distance and direction from nearest town or city street address of well if located within city? <u>Approximately 2 miles south of Haysville</u>						
2 WATER WELL OWNER: John E. Dugan RR#, St. Address, Box # : Route 1 - Box 37 City, State, ZIP Code : Clearwater, KS 67026		Board of Agriculture, Division of Water Resources Application Number: 40,658				
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL: 61.5 ft. ELEVATION: unknown Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL: 38 ft. below land surface measured on mo/day/yr 4-14-95 Pump test data: Well water was not ch'd ft. after hours pumping gpm Est. Yield unknown gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 24 in. to 60 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 Monitoring 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				
5 TYPE OF BLANK CASING USED: 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded 7 Fiberglass Threaded Blank casing diameter PVC 16 in. to 49 ft., Dia. steel 16 in. to 52 ft., Dia in. to ft. Casing height above land surface 18 in., weight PVC 16.15/steel 36.87 lbs./ft. Wall thickness or gauge No. PVC .500/steel .219 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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) Bridge slot SCREEN-PERFORATED INTERVALS: From 52 ft. to 60 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 60 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 20 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 None known Direction from well? How many feet?						
LITHOLOGIC LOG		PLUGGING INTERVALS				
FROM	TO				FROM	TO
0	2	Topsoil				
2	24	Clay, reddish brown				
24	30	Sand and gravel, fine				
30	32	Clay, gray				
32	36	Sand and gravel, very fine, fine				
36	55	Sand and gravel, fine, medium, coarse				
55	60	Sand and gravel, fine, medium				
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) 4-14-95 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/yr) 5-1-95 under the business name of Clarke Well & Equipment, Inc. by (signature) <i>Clarke Well & Equipment</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, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.						