

LOCATION OF WATER WELL: County: Barton County		Fraction NE 1/4 NW 1/4 SE 1/4		Section Number 31	Township Number T 19 S		Range Number R 11 EW	
Distance and direction from nearest town or city street address of well if located within city? 307 East Santa Fe, Ellinwood, Kansas					01938023 MW-2			
2 WATER WELL OWNER: Garvey Grain RR#, St. Address, Box #: Box 12560 City, State, ZIP Code: Wichita, Kansas 67277					Board of Agriculture, Division of Water Resources Application Number:			
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 1 Mile N W E S NW NE SW SE X		4 DEPTH OF COMPLETED WELL: 18 ft. ELEVATION: Approx. Surface Elev.: 1783.0 Depth(s) Groundwater Encountered 1. 11 ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 11.28 ft. below land surface measured on mo/day/yr 12/10/93 Pump test data: Well water was ft. after hours pumping gpm Est. Yield gpm: Well water was ft. after hours pumping gpm Bore Hole Diameter 6 in. to 18 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 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Blank casing diameter 2 in. to 8 ft., Dia in. to ft., Dia in. to ft. Casing height above land surface -2 in., weight lbs./ft. Wall thickness or gauge No. Schedule 40 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 8 ft. to 18 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 6 ft. to 18 ft., From ft. to ft. From ft. to ft., From ft. to ft.					CASING JOINTS: Glued Clamped Welded Threaded X			
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 4 ft., From 4 ft. to 6 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? How many feet?								
FROM TO		LITHOLOGIC LOG		FROM TO		PLUGGING INTERVALS		
0.0	4.0	Lean Clay With Sand and Debris						
4.0	8.5	Silty Lean Clay With Fine to Medium Sand; Grayish Brown						
8.5	11.0	Lean to Fat Clay With Fine to Medium Sand; Olive						
11.0	18.0	Silty, Fine to Medium Sand; Olive						
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) 12/06/93 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 416 This Water Well Record was completed on (mo/day/yr) 12-28-94 under the business name of Terracon Consultants, Inc. by (signature) Mike Fischer								
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.								