

1 LOCATION OF WATER WELL: County: Barton County		Fraction NE ¼ NW ¼ SE ¼	Section Number 31	Township Number T 19 S	Range Number R 11 E/W
Distance and direction from nearest town or city street address of well if located within city? 307 East Santa Fe, Ellinwood, Kansas 01938023 MW-22					
2 WATER WELL OWNER: Garvey Grain RR#, St. Address, Box # : Box 12560 Board of Agriculture, Division of Water Resources City, State, ZIP Code : Wichita, Kansas 67277 Application Number:					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 18 ft. ELEVATION: Approx. Surface Elev.: 1783.0			
N W E S X 1 Mile		Depth(s) Groundwater Encountered 1. 11 ft. 2. . ft. 3. . ft.			
		WELL'S STATIC WATER LEVEL 10.78 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 . 7.5 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			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued Clamped			
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		Welded	
② PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Threaded. . . . X	
Blank casing diameter 2 . in. to . 8 . ft., Dia in. to . . ft., Dia in. to . . ft.		7 Fiberglass		Schedule 40	
Casing height above land surface -2 . in., weight lbs./ft. Wall thickness or gauge No.					
TYPE OF SCREEN OR PERFORATION MATERIAL:		⑦ PVC 10 Asbestos-cement			
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:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot ③ Mill slot 6 Wire wrapped 9 Drilled holes		7 Torch cut 10 Other (specify)			
2 Louvered shutter 4 Key punched					
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.			
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)			
Direction from well? All		How many feet? 50			
LITHOLOGIC LOG		PLUGGING INTERVALS			
FROM	TO	DESCRIPTION	FROM	TO	DESCRIPTION
0.0	3.0	Silty Fine Sand With Lean Clay; Brown			
3.0	5.5	Silty Lean Clay; Dark Brown			
5.5	9.5	Lean Clay; Pale Brown			
9.5	11.0	Silty, Fine to Medium Sand; Pale Brown			
11.0	18.0	Silty, Fine to Medium Sand With Water; Pale Brown			
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) 12/09/93 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) 1-29-94 under the business name of Terracon Consultants, Inc. by (signature) Steve Fisher					
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.					