

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: JOHNSON		NE 1/4 NE 1/4 SE 1/4		19		T 12 S		R 22	
Distance and direction from nearest town or city street address of well if located within city?									
1 1/2 west, 1 1/2 north of DeSoto									
2 WATER WELL OWNER: Ed Mistele									
RR#, St. Address, Box #: 235 South Elm									
City, State, ZIP Code: Gardner, KS 66030									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
4 DEPTH OF COMPLETED WELL: 48' ft. ELEVATION:									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.									
WELL'S STATIC WATER LEVEL: 26' ft. below land surface measured on mo/day/yr 6-05-90									
Pump test data: Well water was ft. after hours pumping gpm									
Est. Yield 40 gpm: Well water was ft. after hours pumping gpm									
Bore Hole Diameter: 12" in. to ft. and in. to ft.									
WELL WATER TO BE USED AS:									
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 X No									
5 TYPE OF BLANK CASING USED:									
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) CASING JOINTS: Glued X Clamped									
2 PVC 4 ABS 7 Fiberglass Welded									
Blank casing diameter 5" in. to 0-38 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 24" in. weight 2.82 lbs./ft. Wall thickness or gauge No. 258									
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 38 ft. to 48 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 24 ft. to 48 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 hole plug									
Grout Intervals: From 4 ft. to 24 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? north How many feet? 118'									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 15 Fine Sand-Silty									
15 27 Fine Sand-Brown									
27 38 Fine Sand-Coarse sand-Brown									
38 48 Fine Sand-Coarse Sand-Med-Pea-Brown									
49 Green-Blue									
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) 6-05-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 182 This Water Well Record was completed on (mo/day/yr) 6-18-90 under the business name of STRADER DRILLING CO., IONC. by (signature) Dale Strader									
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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.									