

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Ellsworth		SE 1/4 SW 1/4 SW 1/4		35		T 16 S		R 6 EW	
Distance and direction from nearest town or city street address of well if located within city?									
4 miles North & 6 miles West of Marquette, KS									
2 WATER WELL OWNER: Chris N. Hoffman III									
RR#, St. Address, Box # : P.O. Box 288									
City, State, ZIP Code : Lindsborg, KS 67456									
Board of Agriculture, Division of Water Resources									
Application Number: 43,618									
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:									
4 DEPTH OF COMPLETED WELL: 47 ft. ELEVATION:									
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.									
WELL'S STATIC WATER LEVEL 18 ft. below land surface measured on mo/day/yr 7/12/99									
Pump test data: Well water was 34 ft. after 2 hours pumping 350 gpm									
Est. Yield 350 gpm: Well water was ft. after hours pumping gpm									
Bore Hole Diameter 20 in. to 47 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)									
X 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) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped									
X PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded									
7 Fiberglass Threaded									
Blank casing diameter 10 in. to 27 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 12 in. weight 8.878 lbs./ft. Wall thickness or gauge No. 413									
TYPE OF SCREEN OR PERFORATION MATERIAL: X 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:									
1 Continuous slot X 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 27 ft. to 47 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 47 ft. From ft. to ft.									
From ft. to ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement X 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: None within 1/4 mile 10 Livestock pens 14 Abandoned water well									
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well									
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)									
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage									
Direction from well? How many feet?									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2 Topsoil									
2 17 Gray Clay									
17 19 Fine Sand with Clay Streaks									
19 24 Gray Clay									
24 45 Medium to Coarse Sand									
45 47 Red Shale									
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (X constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) 7/12/99 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's License No. 138 This Water Well Record was completed on (mo/day/yr) 7/20/99									
under the business name of PETERSON IRRIGATION, INC. by (signature) Mike Peterson									
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.									