

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: Saline		SW 1/4 SW 1/4 SE 1/4		16		T 15 S		R 3	
Distance and direction from nearest town or city street address of well if located within city?									
1-1/2 mile East of Smolan, Ks.									
2 WATER WELL OWNER: Vern Hazel									
RR#, St. Address, Box # : 2852 W. Smolan Rd.									
City, State, ZIP Code : Smolan, Ks. 67456									
Board of Agriculture, Division of Water Resources									
Application Number:									
3 LOCATE WELL'S LOCATION WITH 4 DEPTH OF COMPLETED WELL 52 ft. ELEVATION:									
AN "X" IN SECTION BOX:		Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.							
		WELL'S STATIC WATER LEVEL 27 ft. below land surface measured on mo/day/yr 11/8/04							
Pump test data: Well water was ft. after hours pumping gpm									
Est. Yield 20-25 gpm: Well water was ft. after hours pumping gpm									
WELL WATER TO BE USED AS:									
1 Domestic 3 Feedlot 5 Public water supply 8 Air conditioning 11 Injection well									
2 Irrigation 4 Industrial X Domestic (lawn & garden) 10 Dewatering 12 Other (Specify below)									
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 5 in. to 32 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 24 in., weight 2.37 lbs./ft. Wall thickness or gauge No. 0.214									
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 Guazed 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) ft.									
SCREEN-PERFORATED INTERVALS: From 32 ft. to 52 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 20 ft. to 52 ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout X 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 X 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? 300 ft.									
FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS									
0 2 Topsoil									
2 12 Clay, brown									
12 24 Clay, tan									
24 42 Sand, fine w/ medium creek gravel									
42 52 Shale, gray									
RECEIVED									
NOV 29 2004									
BUREAU OF WATER									
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) 11/8/04 and this record is true to the best of my knowledge and belief. Kansas									
Water Well Contractor's Licence No 138 This Water Well Record was completed on (mo/day/yr) 11/10/04									
under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peterson</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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.									