

1 LOCATION OF WATER WELL:		Fraction		Section Number		Township Number		Range Number	
County: <b>McPherson</b>		NW 1/4 SE 1/4 NE 1/4		29		T 19 S		R 3	
Distance and direction from nearest town or city street address of well if located within city?									
In City Limits. 400 N. Maple									
2 WATER WELL OWNER: <b>Craig Hill</b>									
RR#, St. Address, Box #: <b>400 S. Walnut</b>									
City, State, ZIP Code: <b>McPherson, KS 67460</b>									
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: 90 ft. ELEVATION:							
		Depth(s) Groundwater Encountered 1 81 ft. 2. ft. 3. ft.							
		WELL'S STATIC WATER LEVEL 81 ft. below land surface measured on mo/day/yr 1-18-90							
		Pump test data: Well water was ft. after hours pumping gpm							
		Est. Yield 2-5 gpm: Well water was ft. after hours pumping gpm							
		Bore Hole Diameter 5 in. to 90 ft. and in. to ft.							
WELL WATER TO BE USED AS:									
1 Domestic    3 Feedlot    6 Oil field water supply    9 Dewatering    11 Injection well 2 Irrigation    4 Industrial    7 Lawn and garden only    10 Monitoring well    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 2 PVC    4 ABS    6 Asbestos-Cement    9 Other (specify below)    Welded 7 Fiberglass    Threaded									
Blank casing diameter 2 in. to 70 ft. Dia in. to ft. Dia in. to ft.									
Casing height above land surface 12 in. weight 1 lbs./ft. Wall thickness or gauge No. 101									
TYPE OF SCREEN OR PERFORATION MATERIAL:									
1 Steel    3 Stainless steel    5 Fiberglass    7 PVC    10 Asbestos-cement 2 Brass    4 Galvanized steel    6 Concrete tile    8 RMP (SR)    11 Other (specify) 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 70 ft. to 90 ft. From ft. to ft.									
GRAVEL PACK INTERVALS: From 40 ft. to 90 ft. From ft. to ft.									
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other									
Grout Intervals: From 0 ft. to 40 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? East How many feet? 50ft									
LITHOLOGIC LOG									
FROM	TO							FROM	TO
0	2	Top Soil							
2	67	Brown & Tan Clay							
67	74	Grey & Green Clay							
74	80	Grey Silty Clay							
80	85	Fine & Medium Sand							
85	90	Medium & Some Course Sand							
PLUGGING INTERVALS									
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) 1-18-90 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) 1-25-90									
under the business name of Peterson Irrigation, Inc. by (signature) Mike Peterson									