

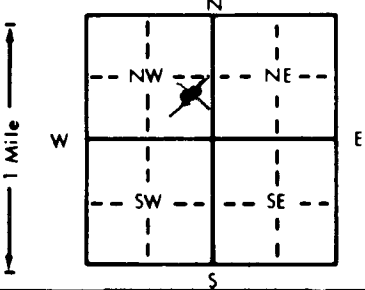
1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Dickinson	NW 1/4 SE 1/4 NW 1/4	18	T 13 S	R 1 EW

Distance and direction from nearest town or city street address of well if located within city?

In city limits - 414 Willow, Solomon, KS

2 WATER WELL OWNER:	Robert Furness	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box # :	414 Willow	Application Number: N/A
City, State, ZIP Code :	Solomon, KS 67480	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL: 58 ft.	ELEVATION:			
Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.				
WELL'S STATIC WATER LEVEL . . . 20 . . . ft. below land surface measured on mo/day/yr . . . 6/3/98				
Pump test data: Well water was ft. after hours pumping gpm				
Est. Yield 10-15 gpm: Well water was ft. after hours pumping gpm				
Bore Hole Diameter . . 8 . . . in. to . . . 58 . . . 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	<input checked="" type="checkbox"/> Lawn and garden only	10 Monitoring well	
5 Public water supply	8 Air conditioning	11 Injection well		
Was a chemical/bacteriological sample submitted to Department? Yes No <input checked="" type="checkbox"/> If yes, mo/day/yr sample was submitted				
Water Well Disinfected? Yes <input checked="" type="checkbox"/> No				

5 TYPE OF BLANK CASING USED:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <input checked="" type="checkbox"/> Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
<input checked="" type="checkbox"/> PVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter . . . 5 . . . in. to . . . 38 . . . ft., Dia in. to ft., Dia in. to ft.			Threaded
Casing height above land surface . . . 12 . . . in., weight . . . 2.37 . . . lbs./ft. Wall thickness or gauge No.214			
TYPE OF SCREEN OR PERFORATION MATERIAL:		<input checked="" type="checkbox"/> PVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
11 Other (specify)			12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
1 Continuous slot	<input checked="" type="checkbox"/> Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
11 None (open hole)			
SCREEN-PERFORATED INTERVALS: From 38 . . . ft. to 58 . . . ft., From ft. to ft.			
GRAVEL PACK INTERVALS: From 20 . . . ft. to 58 . . . ft., From ft. to ft.			

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	<input checked="" type="checkbox"/> 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	8 Sewage lagoon	11 Fuel storage	15 Oil well/Gas well
<input checked="" type="checkbox"/> Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
13 Insecticide storage				
Direction from well? West			How many feet? 50	

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top Soil			
2	12	Soft Tan Clay			
12	16	Tan Clay			
16	19	Fine to Medium Sand			
19	20	Green Shale			
20	21	Cavity			
21	37	Soft Shale			
37	41	Gray Shale			
41	47	Fractured Shale			
47	58	Gray Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was <input checked="" type="checkbox"/> constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) . . . 6/3/98 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) . . . 6/30/98 under the business name of Peterson Irrigation, Inc. by (signature) <i>Mike Peters</i>

OFFICE USE ONLY
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