

1 LOCATION OF WATER WELL:		Fraction			Section Number		Township Number		Range Number	
County:	Saline	SE	$\frac{1}{4}$	SE	$\frac{1}{4}$	SW	$\frac{1}{4}$	26	T 14 S	R 3

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

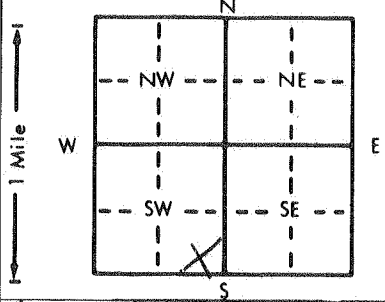
2 mi West of Salina, KS

2 WATER WELL OWNER: Mike Nordboe  
RR#, St. Address, Box # : R.R. 4 Box 6  
City, State, ZIP Code : Salina, Ks. 67402

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.....70.....ft. ELEVATION:.....  
Depth(s) Groundwater Encountered.....18.....



WELL'S STATIC WATER LEVEL ..... 19 ..... ft. below land surface measured on mo/day/yr 4/14/86

Pump test data: Well water was 21 ft. after 1 1/2 hours pumping 12-15 gpm  
Est. Yield 12-15 gpm Well water was 21 ft. after 1 1/2 hours pumping 12-15 gpm  
Bore Hole Diameter 10 in. to 87 ft. and 10 in. to 87 ft.

WELL WATER TO BE USED AS:			
<del>1 Domestic</del>	3 Feedlot	5 Public water supply	8 Air conditioning
2 Irrigation	4 Industrial	6 Oil field water supply	9 Dewatering
		7 <u>Lawn and garden only</u>	10 Observation well
			11 Injection 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:

5 Wrought iron      8 Concrete tile      CASING JOINTS: Glued X Clamped

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	Welded .....
<u>2 PVC</u>	4 ABS	7 Fiberglass		Threaded .....

Blank casing diameter . . . 6 . . . in. to . . . 55 . . . ft. Dia . . . . . in. to . . . . . ft. Dia . . . . . in. to . . . . . ft.  
Casing height above land surface . . . 12 . . . in., weight . . . 3.55 . . . lbs./ft. Wall thickness or gauge No. . . . 255 sp.

TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot	3 Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) .....

SCREEN-PERFORATED INTERVALS: From 55 ft. to 70 ft. From 70 ft. to 75 ft. From 75 ft. to 80 ft. From 80 ft. to 85 ft. From 85 ft. to 90 ft. From 90 ft. to 95 ft. From 95 ft. to 100 ft.

GRAVEL PACK INTERVALS: From 15 ft. to 70 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  
Grout Intervals: From 5 ft. to 15 ft. From ft. to ft. From ft. to ft.

What is the nearest source of possible contamination: 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? South How many feet? 200 ft

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Top Soil-Loose			
4	9	Clay-Grey			
9	31	Clay-Buff			
31	36	Clay-Grey			
36	47	Clay-Red			
47	48	Creek Gravel-Loose			
48	55	Clay-Mixed W/Sand Rock			
55	59	Clay-Red-Loose			
59	67	Clay-MixedW/Creek Gravel			
67	72	Clay-White-some Sand			
72	85	Clay-Grey			
85	87	Shale-Grey			

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) 4-14-86 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) 7-16-86  
under the business name of Peterson Irrigation, Inc. by (signature) William S. 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.