

1	LOCATION OF WATER WELL: County: <u>SALINA</u>	Fraction <u>N 1/4 NW 1/4 SE 1/4</u>	Section Number <u>12</u>	Township Number <u>T 13 S</u>	Range Number <u>R 34 E/W</u>
---	--	--	-----------------------------	----------------------------------	---------------------------------

Distance and direction from nearest town or city street address of well if located within city?  
450' NORTHWEST OF C.W. #2-02 C.W. #5-02

2 WATER WELL OWNER: OTTAWA COUNTY R.C.D. #2  
 RR#, St. Address, Box # : P.O. BOX #3551  
 City, State, ZIP Code : SALINA, KS. 67402-3551  
 Board of Agriculture, Division of Water Resources  
 Application Number:

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

N			
--NW--			--NE--
W		X	E
--SW--			--SE--
S			

4 DEPTH OF COMPLETED WELL ..... 112 ..... ft. ELEVATION: ..... 1272.67 .....  
 Depth(s) Groundwater Encountered 1 ..... ft. 2 ..... ft. 3 ..... ft.  
 WELL'S STATIC WATER LEVEL 45.32 ..... ft. below land surface measured on mo/day/yr 26 OCT 02  
 Pump test data: Well water was 11.16 ..... ft. after ..... 22 ..... hours pumping ..... 20 ..... gpm  
 Est. Yield ..... gpm: Well water was ..... ft. after ..... hours pumping ..... gpm  
 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)  
 2 Irrigation 4 Industrial 7 Domestic (lawn & garden) 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 ..... Clamped .....  
 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) XXXX SCREWED  
 Threaded .....  
 Blank casing diameter ..... 2 ..... in. to ..... 92 ..... ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... 36 ..... in., weight ..... 280 ..... lbs./ft. Wall thickness or gauge No. SOE 40  
 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) .....  
 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE:  
 1 Continuous slot 3 Mill slot .032 5 Gauzed wrapped 8 Saw cut 11 None (open hole)  
 2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes 10 Other (specify) ..... ft.  
 7 Torch cut  
 SCREEN-PERFORATED INTERVALS: From 92 ..... ft. to 112 ..... ft., From ..... ft. to ..... ft.  
 From ..... ft. to ..... ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 45 ..... ft. to 75 ..... ft., From 84 ..... ft. to 112 ..... 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 ..... 0 ..... ft. to 45 ..... ft., From ..... 75 ..... ft. to 84 ..... 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 OPEN PASTURE; NONE APPARENT  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	FS, brn, silty			
1	10	Silt, w/much clay, brn, vs sand			
10	20	Ss, tan wf-f-m, loose, hard brn layer top 2"			
20	35	Ss, vf-f, yel-tan to red- tan, loose w/ tan clay & hard strks			
35	48	Ss, tan, vf-f loose			
48	97	Ss, tan-red-orande, vf-f, loose			
94	78	hard brown, Ss & pyrite			
94	94.5	bit dropped			
97	112	Ss, lt. gray- white, vf-f, w/some charcoal firm			
112	112.5	Ss, white, V. hard w/ pyrite			

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) ..... 16 OCT. 02 ..... and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No ..... 388 ..... This Water Well Record was completed on (mo/day/yr) ..... 26 OCT. 02 ..... under the business name of PESTINGER PUMP SERVICE by (signature) Paul Pestinger