

1 LOCATION OF WATER WELL:	Fraction <u>SE 1/4 SE 1/4 SE 1/4</u>	Section Number <u>12</u>	Township Number <u>T 13 S</u>	Range Number <u>R 3W E/W</u>
County: <u>SALINE</u>				

Distance and direction from nearest town or city street address of well if located within city?
400' NORTH OF P.W.S. #4 OW #1-02

2 WATER WELL OWNER: OTTAWA COUNTY R.W.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:	4 DEPTH OF COMPLETED WELL <u>106</u> ft. ELEVATION: <u>1272.66</u>
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Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL 51.53 ft. below land surface measured on mo/day/yr 26 OCT. 02
 Pump test data: Well water was AIR PUMPED ft. after 4 HRS. 10 MIN. hours pumping 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 No

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: <u>Glued</u> Clamped
2 <u>PVC</u>	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded <u>SCREENED</u>
		7 Fiberglass		Threaded

Blank casing diameter 2 in. to 86 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. SCH 40

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless Steel	5 Fiberglass	7 <u>PVC</u>	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 <u>Mill slot .032</u>	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 86 ft. to 106 ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 76.5 ft. to 106 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 0 ft. to 76.5 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	<u>OPEN PASTURE NONE APPARENT</u>

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	Ts & clay, brn			
3	5	Ss, w/clay, orange-brn			
5	11	Ss, orange-brn, loose, w/clay strks			
11	22	Ss, tan-white, vf, loose, w/clay strks, wh-gray			
22	27	Ss, white, loose			
27	30	Ss, orange-brn, w/ clay strks			
30	46	Ss, tan, vf-f, loose, w/ some clay strks, orange ss, 40-42			
46	55	Ss, orange-brn, vf-f, loose, w/ some thin clay & hard brnss strks			
55	65	Ss, red-orange, vf-f, firm, w/ some hard strks of brn ss			
65	75	Ss, orange-tan, vf-m, firm, w/ few hard strks			
75	95	Ss, tan, vf-m, firm w/ several strks of brn ss w/ purite & a few clay strks			
95	103	Ss, white-lt-gray, vf-m, firm, w/ few pyrite strks			
103	106	Ss, white, vf-m, hard			
106	107	Ss, white, v hard, quartzite			

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) 09 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) NOV. 26, 02 under the business name of PESTINGER PUMP SERVICE by (signature) Paul Pestinger

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send two 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.