

1 LOCATION OF WATER WELL: County: <b>Nemaha</b>	Fraction <b>NE ¼ NE ¼ SE ¼</b>	Section Number <b>1</b>	Township Number <b>T 4 SN</b>	Range Number <b>R 11 EW</b>
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **USDA/CCC**  
 RR#, St. Address, Box #: **Stop 0513, Room 4717-S/ 1400 Independence Ave SW** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **Washington, DC 20250-0513** Application Number:

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

4 DEPTH OF COMPLETED WELL **60** ft. ELEVATION: **1,333.62**

Depth(s) Groundwater Encountered 1 **51** ft. 2 **N/A** ft. 3 **N/A** ft.

WELL'S STATIC WATER LEVEL **20.1** ft. below land surface measured on **mo/day/yr** **09/23/08**

Pump test data: Well water was **N/A** ft. after **N/A** hours pumping **N/A** gpm

Est. Yield **N/A** gpm: Well water was **N/A** ft. after **N/A** hours pumping **N/A** gpm

Bore Hole Diameter **4.25** in. to **21** ft. and **3.25 Pilot** in. to **60** ft.

WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning ① Injection well  
 1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering ② Other (Specify below)  
 2 Irrigation 4 Industrial 7 Lawn and garden (domestic) ① Monitoring well **Sand Point MW**

Was a chemical/bacteriological sample submitted to Department? Yes No **X** If yes, mo/day/yr sample was submitted **N/A** Water Well Disinfected? Yes No **X**

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued	Clamped
② PVC	4 ABS	7 Fiberglass		Welded	
				Threaded	<b>X</b>

Blank casing diameter **1/2"** in. to **60** ft., Dia **N/A** in. to **N/A** ft., Dia **N/A** in. to **N/A** ft.

Casing height above land surface **Flush Mount** in., weight **Schedule 40** lbs./ft. Wall thickness or gauge No. **.109"**

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify)
				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 **50** ft. to **60** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From **48** ft. to **60** ft. From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout ③ Bentonite ④ Other **BenSeal Chips**

Grout Intervals From **48 (#3)** ft. to **0.5** ft. From **48 (#4)** ft. to **45** ft. From **N/A** ft. to **N/A** 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? How many feet? **1000' East**

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2'		Top Soil			
2'	46'		Silt and Clay			
46'	47'		Silty Clay			
47'	48'		Silty Clay with some Sand			
48'	51'		Silty Clay and Sand			
51'	60'		Sand & Silt			

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/yr) **09/23/08** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **680** This Water Well Record was completed on (mo/day/yr) **09/27/08** under the business name of **Delta Environmental** by (signature) \_\_\_\_\_

INSTRUCTIONS: Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment Bureau of Water, 1000 S.W. Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.