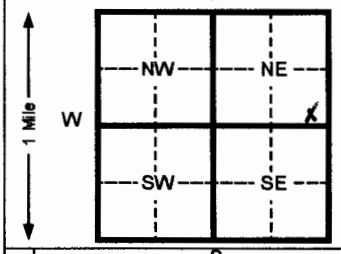
WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: **Nemaha** | Fraction: **SE** ¼ **SE** ¼ **NE** ¼ | Section Number: **1** | Township Number: T **4** S | Range Number: R **11** E

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

2 WATER WELL OWNER: **USDA, CEPD,/FSA/CCC c/o Argonne Laboratories, Argonne, Illinois**
RR#, St. Address, Box # : **1400 Independence Ave.**
City, State, ZIP Code : **Washington, DC 20250-0513**
Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL **67** ft. ELEVATION:
Depth(s) Groundwater Encountered 11.5 **55** ft. 2 ft. 3 Ft.
WELL'S STATIC WATER LEVEL **NA** ft. below land surface measured on mo/day/yr
Pump test data: Well water was ____ Ft. after ____ hours pumping ____ Gpm
Est. Yield ____ Gpm: Well water was ____ Ft. after ____ Hours pumping ____ Gpm
Bore Hole Diameter **11.5** In. to **67** ft. and ____ in. to ____ Ft.
WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
1 Domestic 3 Feed lot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
2 Irrigation 4 Industrial 7 Lawn and garden (domestic) 10 **Monitoring well** **MW-1**
Was a chemical/bacteriological sample submitted to Department? Yes ____ No **X** If yes, mo/day/yr sample was Submitted
Water Well Disinfected? Yes ____ No **X**

5 TYPE OF BLANK CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued ____ Clamped ____
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded ____
2 **PVC** 4 ABS 7 Fiberglass Threaded **X**
Blank casing diameter **4** in. to **54.5** Ft., Dia **4** In. to **64.5 to 67** ft., Dia ____ in. to ____ ft.
Casing height above land surface **2.5' above grade** In., weight **SCH 40** Lbs./ft. Wall thickness or gauge No. ____
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 **54.5** ft. to **64.5** ft. From ____ ft. to ____ ft.
From ____ ft. to ____ ft. From ____ ft. to ____ Ft.
SAND PACK INTERVALS: From **52** ft. to **67** 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 From3 **50** Ft. to **52** Ft. From2 **0** Ft. to **50** 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 **Contaminated Site**
Direction from well? How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2		Soil			
2	55		Silty Clay, brown			
55	67		Sand, fine grained			
67	TD		End of Borehole			

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BUREAU OF WATER

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (x) constructed, (2) reconstructed, or (3) plugged under my jurisdiction and w
Completed on (mo/day/yr) **07/19/04** And this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. **585** This Water Well Record was completed on (mo/day/yr) **08/27/04**
under the business name of **Associated Environmental, Inc.** By (signature) **Darin R Duncan**

INSTRUCTIONS:. Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R SEC