

1 LOCATION OF WATER WELL: Fraction **SW 1/4 SW 1/4 SE 1/4** Section Number **19** Township Number **T 4 S** Range Number **R 18 E**
 County: **Brown**
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **United States Department of Agriculture**
 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 **55** ft. ELEVATION: **1124.95'**
 Depth(s) Groundwater Encountered 1 **44'** ft. 2 _____ ft. 3 _____ ft.
 WELL'S STATIC WATER LEVEL **42.03** ft. below land surface measured on mo/day/yr **11/20/03**
 Pump test data: Well water was **None** ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm: Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter **5.25** in. to **21** ft. and **3.25** in. to **Pilot Hole 55** 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) **Monitoring well** **Sand Point 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 **X**

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 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded **X**
 Blank casing diameter **1** in. to **40** ft. Dia **None** in. to _____ ft. Dia _____ in. to _____ ft.
 Casing height above land surface **Flush Mount** in., weight **Schedule 40** lbs./ft. Wall thickness or gauge No. **.133"**
 TYPE OF SCREEN OR PERFORATION MATERIAL: **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:
 1 Continuous slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter **3** Mill slot 6 Wire wrapped 9 Drilled holes
 4 Key punched 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **40** ft. to **55** ft. From _____ ft. to _____ ft.
 From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **38** ft. to **55** 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 **38** 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 _____
 Direction from well? **SW** How many feet? **350'**

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3'		Top Soil			
3'	32'		Clay and Silt			
32'	38'		Sandy Silt			
38'	49'		Sand			
49'	55'		Till			

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) **11/20/03** 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) **04/30/04** under the business name of **Delta Environmental Services** 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.

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