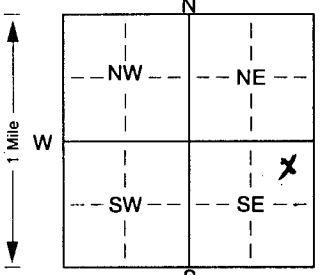


1 LOCATION OF WATER WELL: Fraction NE 1/4 NE 1/4 SE 1/4 Section Number 1 Township Number T 4 S Range Number R 11 EW  
 County: Nemaha  
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: USDA/CCC  
 RR#, St. Address, Box #: Stop 0513, Room 4714-S Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: 1400 Independence Ave, SW Washington DC 20250 Application Number:

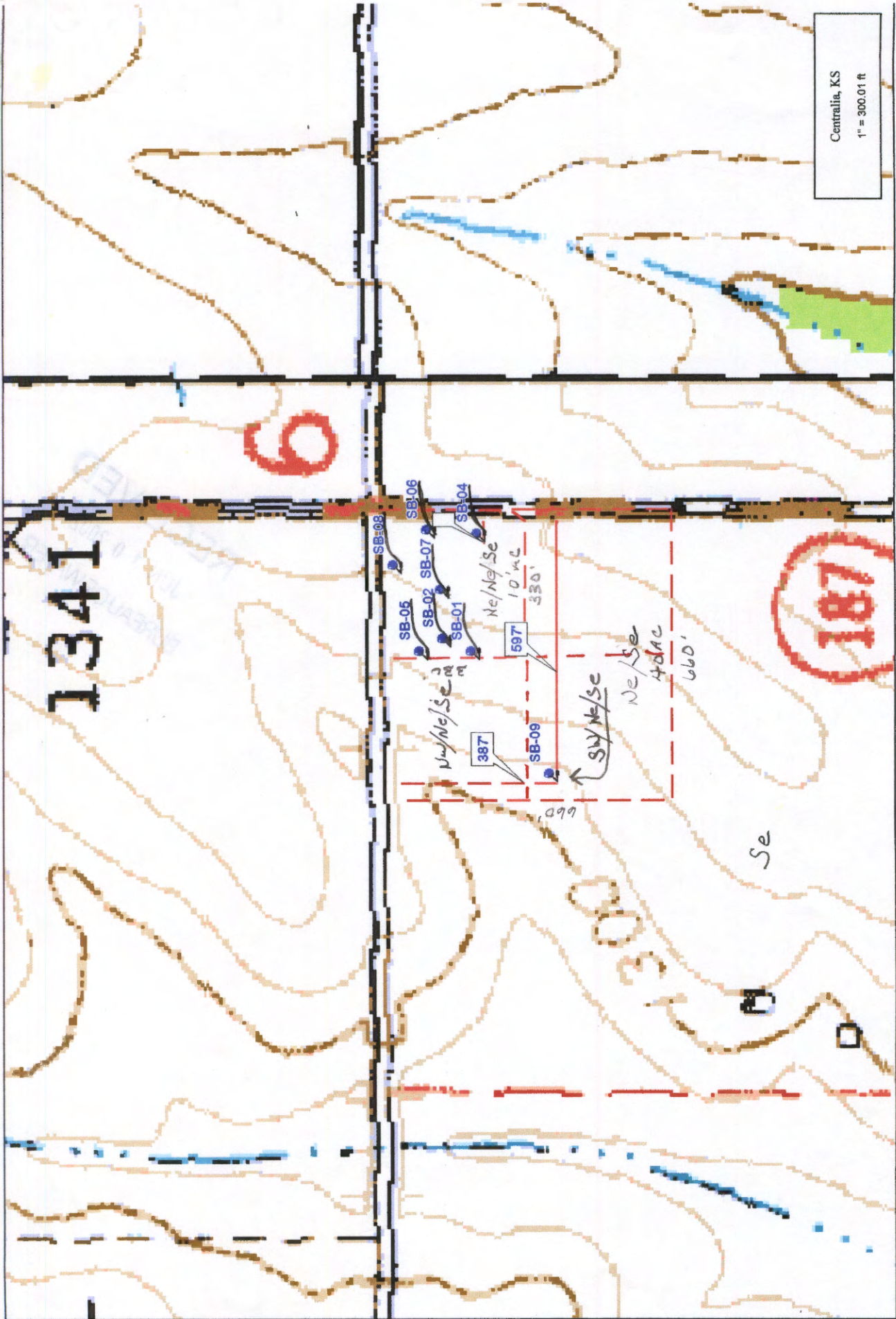
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 50 ft. ELEVATION: 1,324'  
 Depth(s) Groundwater Encountered 1. 40 ft. 2. N/A ft. 3. 05/08/02 N/A ft.  
 WELL'S STATIC WATER LEVEL 21.47 ft. below land surface measured on mo/day/yr  
 Pump test data: Well water was N/A ft. 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 20 ft., and 3.25 in. to 50 ft.  
 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 Observation 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: 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. N/A in. to N/A ft., Dia. N/A in. to N/A ft.  
 Casing height above land surface. Flush Mount, weight 315 lbs./ft. Wall thickness or gauge No. 133  
 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) ft.  
 SCREEN-PERFORATED INTERVALS: From 40 ft. to 50 ft., From N/A ft. to N/A ft.  
 GRAVEL PACK INTERVALS: From 38 ft. to 50 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other  
 Grout Intervals: From Surfaced 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? ESE How many feet? 1000'

| FROM | TO  | LITHOLOGIC LOG                         | FROM | TO | PLUGGING INTERVALS |
|------|-----|--|------|----|--------------------|
| 0'   | 2'  | Top Soil                               |      |    |                    |
| 2'   | 26' | Silty Clay                             |      |    |                    |
| 26'  | 34' | Clayey Sand                            |      |    |                    |
| 34'  | 40' | Clay                                   |      |    |                    |
| 40'  | 50' | Clayey Silt & Silty Clay w/Sand Lenses |      |    |                    |
|      |     |  |      |    |                    |
|      |     |  |      |    |                    |
|      |     |  |      |    |                    |
|      |     |  |      |    |                    |
|      |     |  |      |    |                    |

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) 05/10/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 680 This Water Well Record was completed on (mo/day/yr) 05/30/02 under the business name of Delta Environmental Services by (signature) Daniel Surgenor



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 Scale: 1 : 3,600 Zoom Level: 15-7 Datum: WGS84