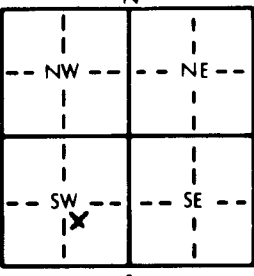


1 LOCATION OF WATER WELL: County: **COWLEY** Fraction: **NW 1/4 SE 1/4 SW 1/4** Section Number: **21** Township Number: **T 32 S** Range Number: **R 4 EW**

Distance and direction from nearest town or city street address of well if located within city?
166' SOUTH OF CORNER U.S. 77 & MANNING, WINFIELD, KS

2 WATER WELL OWNER: **WINFIELD COOP**
 RR#, St. Address, Box #: **BOX 536**
 City, State, ZIP Code: **WINFIELD, KANSAS 67156**
 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: **15.5** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **10** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **8.5** 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: **8** in. to **15.5** ft., and in. to 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 Lawn and garden only **10 Monitoring well**
 Was a chemical/bacteriological sample submitted to Department? Yes **No**; 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
 Blank casing diameter **2** in. to **15.5** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: **13** in., weight lbs./ft. Wall thickness or gauge No.
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass **7 PVC** 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 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 **5.5** ft. to **15.5** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **4.0** ft. to **15.5** 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 **4.0** 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? **NORTHEAST** How many feet? **50**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	SILTY CLAY, BROWN			
1	6	SANDY CLAY, BROWN, TRASH			
6	13	SANDY CLAY, GRAY, FINE-COARSE			
13	15.5	SILTY CLAY, GRAY, STIFF			

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) **11/2/89** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **524** This Water Well Record was completed on (mo/day/yr) **11/16/89** under the business name of **ALLIED LABORATORIES** by (signature) **Don Breit**