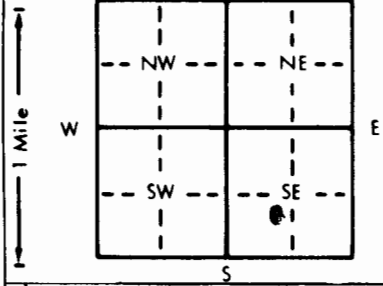


1 LOCATION OF WATER WELL: Fraction **NE 1/4 SW 1/4 SE 1/4** Section Number **5** Township Number **T 32 S** Range Number **R 2E EW**  
 County: **SUMNER**

Distance and direction from nearest town or city street address of well if located within city?  
**3 MILES WEST OF VIOLA ON HIGHWAY 42** **MWSB4**

2 WATER WELL OWNER: **MCCONNELL AFB C/O TETRA TECH INC.**  
 RR#, St. Address, Box #: **10E, CAMBRIDGE CIR. DR., STE 130** Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: **KANSAS CITY, KS 66103** Application Number:

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



4 DEPTH OF COMPLETED WELL: **35.0** ft. ELEVATION:

Depth(s) Groundwater Encountered 1. **0** ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: **0** 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: **10.0** in. to **35.0** 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 **X**

Blank casing diameter **4.0"** in. to **24.5** ft., Dia. in. to ft., Dia. in. to ft.  
 Casing height above land surface in., weight lbs./ft. Wall thickness or gauge No. **Sch. 40**

TYPE OF SCREEN OR PERFORATION MATERIAL:  
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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 **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 **24.5** ft. to **34.5** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From **22.5** ft. to **35.0** ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: **1** Neat cement 2 Cement grout 3 Bentonite **0** Other **3/8" HOLE PLUG**  
 Grout Intervals: From **0.0** ft. to **19.0** ft., From **19.0** ft. to **22.5** 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? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0.0	31.0	BROWN & RED SILTY CLAY -MOIST			
31.0	35.0	CLAYEY SAND -WET/FINE/ SOFT			
35.0	35.0	WEATHERED SHALE -GRAY & RED			

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) **10-25-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **551** This Water Well Record was completed on (mo/day/yr) **11-15-95** under the business name of **ASSOCIATED ENVIRONMENTAL INDUSTRIES** by (signature)