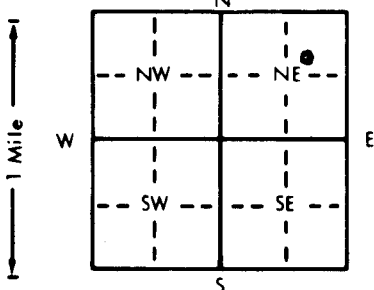


Distance and direction from nearest town or city street address of well if located within city?

In Town

2] WATER WELL OWNER: **Ken Cowan - 5 Star Muffler**
 RR#, St. Address, Box #: **1221 SW 6th**
 City, State, ZIP Code: **Topeka, Ks.**
 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: **17.6'** ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. **13'** ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **13' 1"** ft. below land surface measured on mo/day/yr **11-3-95**
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield **X** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **8 1/2"** in. to **17 1/2"** 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 **X** 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: **2.375** in. to **7'** ft., Dia in. to ft., Dia in. to ft.
 Casing height above land surface: **Flush Mt.** in., weight lbs./ft. Wall thickness or gauge No. **SDR-13 Sch 40**
 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)
 SCREEN-PERFORATED INTERVALS: From **17'** ft. to **7'** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **17.6"** ft. to **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 **5'** ft. to **3'** ft., From **3'** ft. to **0'** 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? **South**
 How many feet? **150'**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3.0	DK Brn dry to moist clay, earthy odor			
3.0	5.0	Gray clay w/iron oxides & Matting dry firm, no odor			
5.0	10.25	Reddish Brn clay till, firm, Moist no odor			
10.25	16.0	Gray Brn oxide stained clayey sand to sand, wet at 13', fine coarse sand poorly sorted			
16.0	17.50	Brn - Gray Brn stiff clay, Moist, no odor			
17.50		Rock			

*F.M. OK'd by
Dott Taylor*

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) **11-3-95** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **539** This Water Well Record was completed on (mo/day/yr) **11-7-95** under the business name of **C.B. Environmental Drilling** by (signature) **James Becken**

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