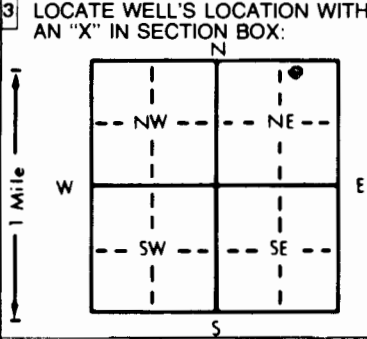


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: Fraction NW 1/4 NE 1/4 NE 1/4 Section Number 12 Township Number T 32 S Range Number R 7 E

Distance and direction from nearest town or city street address of well if located within city?  
203 East 14th, Harper, KS.

2 WATER WELL OWNER: Anthony Farmers Coop  
 RR#, St. Address, Box #: 203 E. 14th  
 City, State, ZIP Code: Harper, Ks.  
 Board of Agriculture, Division of Water Resources  
 Application Number:



4 DEPTH OF COMPLETED WELL: 24 1/2' ft. ELEVATION: \_\_\_\_\_ ft.

Depth(s) Groundwater Encountered 14' ft. 2. \_\_\_\_\_ ft. 3. \_\_\_\_\_ ft.

WELL'S STATIC WATER LEVEL 14'8 1/2 ft. below land surface measured on mo/day/yr 1-29-98

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 1/2" in. to 24 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 |
| 2 Irrigation          | 4 Industrial       | 7 Lawn and garden only   |
|                       |                    | 9 Dewatering             |
|                       |                    | 12 Other (Specify below) |

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 _____     |
| <input checked="" type="checkbox"/> 2 PVC | 4 ABS      | 6 Asbestos-Cement | 9 Other (specify below) | Welded _____                                 |
|                                           |            | 7 Fiberglass      |                         | Threaded <input checked="" type="checkbox"/> |

Blank casing diameter 2.375 in. to 9 1/2' ft., Dia \_\_\_\_\_ in. to \_\_\_\_\_ ft., Dia \_\_\_\_\_ in. to SDR 13 ft.

Casing height above land surface Flush Mt. 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       |
| 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  | <input checked="" type="checkbox"/> 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 1/2' ft. to 9 1/2' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

GRAVEL PACK INTERVALS: From 24 1/2' ft. to 8 1/2' ft., From \_\_\_\_\_ ft. to \_\_\_\_\_ ft.

6 GROUT MATERIAL: 1 Neat cement 2  Cement grout 3  Bentonite 4 Other \_\_\_\_\_

Grout Intervals: From 8 1/2' 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 | <input checked="" type="checkbox"/> 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? North How many feet? 5'

| FROM  | TO    | LITHOLOGIC LOG                                                       | FROM | TO | PLUGGING INTERVALS         |
|-------|-------|----------------------------------------------------------------------|------|----|----------------------------|
| 0     | 1     | Gravel, sand & clay base, packed.                                    |      |    |                            |
| 1     | 3     | Dk gray to blk clayw/fine sand & gravel, dry, stiff, faint odor.     |      |    |                            |
| 3     | 13.75 | Red brn sandy clay, tight, dry to damp, very faint odor.             |      |    |                            |
| 13.75 | 19    | Red gray brn mottled sandy clay, moist, faint odor.                  |      |    |                            |
| 19    | 22    | Brn-red brn clay w/ caliche nodules, moist to wet, faint odor, firm. |      |    | Fl. mt. OK'd by Don Taylor |
| 22    | 24    | Gray clay w/ caliche nodules, wet, faint odor.                       |      |    |                            |
| 24    | 25.5  | Red brn clay w/ some sand, moist, no odor, firm.                     |      |    |                            |

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) 1-27-98 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) 2-14-98 under the business name of JB Environmental by (signature) James Beckler

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E W SEC.