

|                           |                |                |                 |              |
|---------------------------|----------------|----------------|-----------------|--------------|
| 1 LOCATION OF WATER WELL: | Fraction       | Section Number | Township Number | Range Number |
| County: Decatur           | NE ¼ NW ¼ SW ¼ | 1              | T 3 S           | R 29 EW      |

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

2 WATER WELL OWNER: D. J. Fredrickson  
 RR#, St. Address, Box # : 510 E Oak Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code : Oberlin Ks 67749 Application Number:

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

4 DEPTH OF COMPLETED WELL: 45.0' ft. ELEVATION: 2561.19'

Depth(s) Groundwater Encountered 1. N.A. ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL 30.19' 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 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   |
|                       |                    | 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             | Flush   |

Blank casing diameter 2" in. to ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface Flush in., weight 703 lbs./ft. Wall thickness or gauge No. 154

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 24.75' ft. to 44.75' ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 22.75' ft. to 44.75' ft., From ft. to ft.

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

Grout Intervals: From 22.75' ft. to 1.0' 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? How many feet?

| FROM   | TO    | LITHOLOGIC LOG              | FROM | TO | PLUGGING INTERVALS |
|--|-------|-----------------------------|------|----|--------------------|
| 0.0'   | 0.5'  | Concrete.                   |      |    |                    |
| 0.5'   | 6.0'  | Clay, very silty.           |      |    |                    |
| 6.0'   | 30.0' | Clay.                       |      |    |                    |
| 30.0'  | 36.0' | Clay, very silty.           |      |    |                    |
| 36.0'  | 38.0' | Clay, very fine sand.       |      |    |                    |
| 38.0'  | 45.0' | Sand, fine to medium grain. |      |    |                    |
| Waiver for flushmounts for Kellings Fine Foods<br>Dated 2-4-92<br>Signed by Don 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) 2-12-92 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 531 This Water Well Record was completed on (mo/day/yr) 4-8-92 under the business name of Geotechnical Services, Inc. by (signature) Allison Irwin