

WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No.

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|---|----------------------------|---------------------|---------------------------|-------------------------|
| 1 LOCATION OF WATER WELL: County: OTTAWA | Fraction SW ¼ SW ¼ NE ¼ | Section Number 2 | Township Number T 11 S | Range Number R 5W EW |
|---|----------------------------|---------------------|---------------------------|-------------------------|

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

2 WATER WELL OWNER: SANDY INGERMANSON
RR#, St. Address, Box # : 457 LARAMIE RD. Board of Agriculture, Division of Water Resources
City, State, ZIP Code : MINNEAPOLIS, KS. 67467 Application Number:

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| 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: | 4 DEPTH OF COMPLETED WELL: 78 ft. ELEVATION: |
|--|--|

Depth(s) Groundwater Encountered 1. 56 ft. 2. ft. 3. ft.

WELL'S STATIC WATER LEVEL ... 19 ft. below land surface measured on mo/day/yr 4-23-02

Pump test data: Well water was 55 ft. after 1 hours pumping 15 gpm

Est. Yield ... 15 gpm: Well water was ft. after hours pumping gpm

Bore Hole Diameter. 9 in. to 78 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 Domestic (lawn & garden) 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) | 6 Asbestos-Cement | 9 Other (specify below) | CASING JOINTS: Glued. <input checked="" type="checkbox"/> Clamped. <input type="checkbox"/> |
| 2 PVC | 4 ABS | 7 Fiberglass | | Welded <input type="checkbox"/> |
| | | | | Threaded <input type="checkbox"/> |

Blank casing diameter ... 5 in. to 58 ft., Dia in. to ft., Dia in. to ft.

Casing height above land surface ... 18 in., weight 160 lbs./ft. Wall thickness or gauge No. SDR 26

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 .025 | 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) | ft. |

SCREEN-PERFORATED INTERVALS: From 58 ft. to 78 ft., From ft. to ft.

GRAVEL PACK INTERVALS: From 26 ft. to 78 ft., From ft. to ft.

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

Grout Intervals: From 0 ft. to 26 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? NORTH How many feet? 59

| FROM | TO | LITHOLOGIC LOG | FROM | TO | PLUGGING INTERVALS |
|------|----|---|------|----|--------------------|
| 0 | 1 | TOP SOIL SANDY TAN | | | |
| 1 | 36 | CLAY RED TO BROWN | | | |
| 36 | 56 | CLAY GRAY | | | |
| 56 | 76 | CLAY LIGHT GRAY WITH LAYERS OF SANDSTONE LIGHT GRAY | | | |
| 76 | 78 | CLAY GRAY | | | |
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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) 4-23-02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 388 This Water Well Record was completed on (mo/day/yr) 4-23-02 under the business name of PESTINGER PUMP SERVICE by (signature) Paul Pestinger

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-0001. Telephone 785-296-5524. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well.