

LOCATION OF WATER WELL: County: **Gray** Fraction: **SE 1/4 SE 1/4 NE 1/4** Section Number: **26** Township Number: **T 27 S** Range Number: **R 30 E/W**

Location and direction from nearest town or city street address of well if located within city? **From Montezuma - 1/2 Mile West**
3 1/2 Miles North, 6 Miles West, 1 Mile North, 2850 ft. North and 340 ft. West

WATER WELL OWNER: **David John Koehn**
#, St. Address, Box #: **Route 2 - Box 26**
City, State, ZIP Code: **Montezuma, Kansas 67867**

Board of Agriculture, Division of Water Resources
Application Number: **18,595**

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

DEPTH OF COMPLETED WELL: **335** ft. ELEVATION:

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

WELL'S STATIC WATER LEVEL: **151** ft. below land surface measured on mo/day/yr: **7-16-91**

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: **30** in. to **335** 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 **XX** If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes No **XX**

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 **XX**

Blank casing diameter: **16** in. to **325** ft. Dia. **20** from **186** Threading: **292** ******

Casing height above land surface: **12** in. weight **16" - 42.85** to **272** ft. Dia. **20** in. to **305** ft.

PE OF SCREEN OR PERFORATION MATERIAL: **20" - 52.73** lbs./ft. Wall thickness or gauge No. **250**

(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)

SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

1 Continuous slot **(3)** Mill slot **(6)** Wire wrapped 9 Drilled holes

2 Louvered shutter 4 Key punched **(7)** Torch cut 10 Other (specify)

SCREEN-PERFORATED INTERVALS: **20"** From **166** ft. to **186** ft. From **272** ft. to **292** ft.

From **305** ft. to **325** ft. From **(16")** **325** ft. to **335** ft.

GRAVEL PACK INTERVALS: From **20** ft. to **102** ft. From **162** ft. to **335** ft.

From ft. to ft. From ft. to ft.

GROUT MATERIAL: 1 Neat cement **(2)** Cement grout 3 Bentonite 4 Other

Grout intervals: From **0** ft. to **20** ft. From **102** ft. to **162** 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)

Section from well? **Southeast** How many feet? **150 South & 190 East**

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

See attached log

****Also Blank Casing diameter**
20" from 325 ft. to 335 ft.

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) **7-30-91** and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's License No. **208** This Water Well Record was completed on (mo/day/yr) **8-15-91**

Signature of the business name of **Minter-Wilson Drilling Co.** by (signature) **Nora Keller**

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 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.