

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Norton Fraction 1/4 1/4 SE 1/4 Section Number 19 Township Number T 4 S Range Number R 23 EW

Distance and direction from nearest town or city street address of well if located within city? 5 North 3 miles east of Lenora Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 39°41'21.2"N Longitude: 99°56'47.8"W

2 WATER WELL OWNER: Craig Renner RR#, St. Address, Box #: 1010 West Avenue City, State, ZIP Code: Norton, Kansas 67654 Elevation: Datum: Data Collection Method:

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram] 4 DEPTH OF COMPLETED WELL: 180 ft. Depth(s) Groundwater Encountered (1)...122... ft. (2)... ft. (3)... ft. WELL'S STATIC WATER LEVEL...122... ft. below land surface measured on mo/day/yr...7/1/2008 Pump test data: Well water was...136...ft. after...3... hours pumping...25... gpm Est. Yield...gpm: Well water was...ft. after... hours pumping... gpm 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 X; If yes, mo/day/yr Sample was submitted... Water well disinfected? Yes X No

5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 8 Concrete tile CASING JOINTS: Glued X Clamped 2 PVC 4 ABS 7 Fiberglass 9 Other (specify below) Welded Threaded Blank casing diameter 6 in. to 0 ft., Diameter 6 in. to 140 ft., Diameter Casing height above land surface 36 in., Weight lbs./ft. Wall thickness or gauge No. SDR26

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 3 Stainless Steel 5 Fiberglass 7 PVC 9 ABS 11 Other (Specify) 2 Brass 4 Galvanized Steel 6 Concrete tile 8 RM (SR) 10 Asbestos-Cement 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 3 Mill slot 5 Gauzed wrapped 7 Torch cut 9 Drilled holes 11 None (open hole) 2 Louvered shutter 4 Key punched 6 Wire wrapped 8 Saw Cut 10 Other (specify) SCREEN-PERFORATED INTERVALS: From 140 ft. to 180 ft., From GRAVEL PACK INTERVALS: From 20 ft. to 180 ft., From

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 ft., From What is the nearest source of possible contamination: 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Existing wells

Direction from well? North south How many feet? 200'

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include lithology like Top soil, Sandstone & fine sand, Lime & limestone, Medium sand, sandy clay, & sandstone, Coarse sand, Medium gravel, Medium sand fine gravel, Sandy clay fine sand, Fine gravel & medium sand, Medium sand & fine gravel trace of sandstone & limestone.

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was constructed reconstructed, or plugged under my jurisdiction and was completed on (mo/day/year) 7/1/2008 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 433 This Water Well Record was completed on (mo/day/year) 7/16/2008 under the business name of Chas. Sargent Irrigation Co., Inc. by (signature)

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, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5522. Send one to WATER WELL OWNER and retain one for your records. Fee of \$5.00 for each constructed well. Visit us at http://www.kdhe.state.ks.us/geo/waterwells.