

WATER WELL RECORD

Form WWC-5

Division _____ ater Resources; App. No. _____

1 LOCATION OF WATER WELL: County: Norton		Fraction SE 1/4 NE 1/4 - 1/4	Section Number 18	Township Number T 4 S	Range Number R 23 E										
Distance and direction from nearest town or city street address of well if located within city? 5 1/2 North 3 East of Lenora			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 39° 42' 30.9" N 39.708620 Longitude: 99° 56' 12.6" W -99.946750 Elevation: _____ Datum: _____ Data Collection Method: _____												
2 WATER WELL OWNER: RR#, St. Address, Box # : Craig Reuner 1010 West Avenue City, State, ZIP Code : Norton, Kansas 67654															
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S <div style="text-align: center;"> <table border="1" style="width: 100px; height: 100px; border-collapse: collapse; margin: 0 auto;"> <tr><td style="width: 50px; height: 50px;"></td><td style="width: 50px; height: 50px;"></td></tr> <tr><td style="text-align: center;">-- NW --</td><td style="text-align: center;">-- NE --</td></tr> <tr><td style="width: 50px; height: 50px;"></td><td style="width: 50px; height: 50px;"></td></tr> <tr><td style="text-align: center;">-- SW --</td><td style="text-align: center;">-- SE --</td></tr> <tr><td style="width: 50px; height: 50px;"></td><td style="width: 50px; height: 50px;"></td></tr> </table> </div>				-- NW --	-- NE --			-- SW --	-- SE --			4 DEPTH OF COMPLETED WELL 200 ft. Depth(s) Groundwater Encountered (1)..... 86 ft. (2)..... ft. (3)..... ft. WELL'S STATIC WATER LEVEL..... 36 ft. below land surface measured on mo/day/yr. 7/9/2008 . Pump test data: Well water was..... 116 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			
-- NW --	-- NE --														
-- SW --	-- SE --														
5 TYPE OF CASING USED: 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass Blank casing diameter .. 6 in. to 0 ft., Diameter. 6 in. to 140 ft., Diameter in. to ft. Casing height above land surface..... 36 in., Weight..... lbs./ft. Wall thickness or guage 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 200 ft., From ft. to ft. From..... ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From..... 20 ft. to 200 ft., From ft. to ft. From..... ft. to ft., From ft. to ft.															
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 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 13 Insecticide Storage 16 Other (specify below) 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 14 Abandoned water well below 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer Storage 15 Oil well/gas well Direction from well? Existing water well to south How many feet? 500+															
FROM TO LITHOLOGIC LOG			FROM TO PLUGGING INTERVALS												
0	2	Top soil, & sandy clay	125	140	Medium sand, sandstone w/thin clay layers, sandy clay										
2	20	Sandy clay, sandstone													
20	40	Medium sand, lime, & limestone	140	175	Medium sand, sandstone, & sandy clay										
40	50	Sandy clay, lime													
50	60	Sandy clay, fine sand, & slip clay	175	190	Sandy clay										
60	77	Medium sand, sandstone, & sandy clay	190	200	Medium sand, sandstone, & sandy clay										
77	92	Medium sand to coarse sand													
92	100	Sandy clay													
100	120	Sandy clay w/thin limestone layers													
120	125	Sandy clay													
CORRECTED															
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) 7/9/2008 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) <i>Karen L. Sargent</i>															

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answer. 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>.