

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: Norton Fraction SW 1/4 NE 1/4 1/4 1/4 Section Number 4 Township No. T 2 S Range Number R 22 E W Global Positioning System (GPS) information: Latitude: 39-54-34.5" Longitude: 99-48-05.0" Elevation: Datum: WGS 84, NAD 83, NAD 27 Collection Method: GPS unit (Make/Model: Magellan 300) Digital Map/Photo, Topographic Map, Land Survey Est. Accuracy: <3 m, 3-5 m, 5-15 m, >15 m

2 WATER WELL OWNER: Nelson Farms Inc. RR#, Street Address, Box #: P.O. Box 8 City, State, ZIP Code: Long Island, KS 67647 3 LOCATE WELL WITH AN "X" IN SECTION BOX: N W E S 1 mile 4 DEPTH OF COMPLETED WELL 138 ft. Depth(s) Groundwater Encountered (1).87 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 87 ft. below land surface measured on mo/day/yr. 03/28/12 Pump test data: Well water was 118 ft. after 2 hours pumping 150 gpm EST. YIELD gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 14 in. to 138 ft., and in. to ft. WELL WATER TO BE USED AS: Irrigation, Industrial, Domestic-lawn & garden, Monitoring well, etc. Was a chemical/bacteriological sample submitted to Department? No Water well disinfected? Yes

5 TYPE OF CASING USED: PVC CASING JOINTS: Glued Casing diameter .8 in. to 138 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface .24 in., Weight 3.67 lbs./ft., Wall thickness or gauge No. schd 40 TYPE OF SCREEN OR PERFORATION MATERIAL: Stainless Steel SCREEN OR PERFORATION OPENINGS ARE: Continuous slot SCREEN-PERFORATED INTERVALS: From 98 ft. to 138 ft. GRAVEL PACK INTERVALS: From 20 ft. to 138 ft.

6 GROUT MATERIAL: Bentonite Grout Intervals: From 0 ft. to 20 ft. What is the nearest source of possible contamination: none Direction from well Distance from well

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-38 top soil and clay, 38-45 sandy clay, 45-53 sandstone, 53-69 hard sandstone, 69-95 med. sand, 95-127 coarse sand to fine gravel, 127-138 shale

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) 03/28/2012 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 792 This Water Well Record was completed on (mo/day/year) 4/20/2012 under the business name of Holdrege Well Service by (signature)

INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks and check the correct answers. Send three copies (white, blue, pink) to Kansas Department of Health and Environment, Bureau of Water, Geology Section, 1000 SW Jackson St., Suite 420, Topeka, Kansas 66612-1367. Telephone 785-296-5524. Send one copy to WATER WELL OWNER and retain one for your records. Include fee of \$5.00 for each constructed well. Visit us at http://www.kdheks.gov/waterwell/index.html.