

EV0-39

WATER WELL RECORD

Form WWC-5

Division of Water Resources App. No.

1 LOCATION OF WATER WELL: County: McPherson Fraction NE 1/4 NW 1/4 1/4 1/4 Section Number 22 Township No. T 18 S Range Number R 3 E W

Street/Rural Address of Well Location; if unknown, distance & direction from nearest town or intersection: 1500 feet East and 500 feet south of 15th Street and Pueblo Road, McPherson, Kansas

2 WATER WELL OWNER: CENWK - Kansas City Division RR#, Street Address, Box #: 601 E 12th Street - Room 460 City, State, ZIP Code : Kansas City, Missouri 64106

3 LOCATE WELL WITH AN 'X' IN SECTION BOX: N W E S 1 mile 4 DEPTH OF COMPLETED WELL: 60 ft. Depth(s) Groundwater Encountered (1) 31 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: NA ft. below land surface measured on mo/day/yr. Pump test data: Well water was NA ft. after hours pumping gpm EST. YIELD: NA gpm Well water was ft. after hours pumping gpm Bore Hole Diameter 8 in. to ft. and in. to ft. WELL WATER TO BE USED AS: [ ] Public water supply [ ] Geothermal [x] Injection well [ ] Domestic [ ] Feedlot [ ] Oil field water supply [ ] Dewatering [ ] Other (Specify below) [ ] Irrigation [ ] Industrial [ ] Domestic-lawn & garden [ ] Monitoring well Was a chemical/bacteriological sample submitted to Department? [ ] Yes [x] No If yes, mo/day/yr sample was submitted Water well disinfected? [ ] Yes [x] No

5 TYPE OF CASING USED: [ ] Steel [x] PVC [ ] Other CASING JOINTS: [ ] Glued [ ] Clamped [ ] Welded [x] Threaded Casing diameter 4 in. to 40 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 0.5 in., Weight 2 lbs./ft., Wall thickness or gauge No. TYPE OF SCREEN OR PERFORATION MATERIAL: [ ] Steel [ ] Stainless Steel [x] PVC [ ] Brass [ ] Galvanized Steel [ ] None used (open hole) [ ] Other (Specify) SCREEN OR PERFORATION OPENINGS ARE: [x] Continuous slot [ ] Mill slot [ ] Gauze wrapped [ ] Torch cut [ ] Drilled holes [ ] None (open hole) [ ] Louvered shutter [ ] Key punched [x] Wire wrapped [ ] Saw cut [ ] Other (specify) SCREEN-PERFORATED INTERVALS: From 60 ft. to 40 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 68 ft. to 37 ft., From ft. to ft. From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: [ ] Neat cement [ ] Cement grout [x] Bentonite [x] Other High Solids Grout Grout Intervals: From ft. to ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: [ ] Septic tank [ ] Lateral lines [ ] Pit privy [ ] Livestock pens [ ] Insecticide storage [ ] Other (specify below) [ ] Sewer lines [ ] Cesspool [ ] Sewage lagoon [ ] Fuel storage [ ] Abandoned water well [ ] Watertight sewer lines [ ] Seepage pit [ ] Feedyard [ ] Fertilizer storage [ ] Oil well/gas well Direction from well Distance from well

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, LITHO. LOG (cont.) or PLUGGING INTERVALS. Rows: 0-1 Topsoil, 1-31 clay, 31-68 Sandy clay

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was [x] constructed, [ ] reconstructed, or [ ] plugged under my jurisdiction and was completed on (mo/day/year) 5-22-13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 597 This Water Well Record was completed on (mo/day/year) 5-22-13 under the business name of Boart Longyear 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.