

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No. []

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NE 1/4 Section Number 8 Township Number T 3 S R 33 W

Distance and direction from nearest town or city street address of well if located within city? 205 Grant St, Atwood, KS Global Positioning System (decimal degrees, min. of 4 digits) Latitude: N 39.81321° Longitude: W 101.04457° Elevation: Rim: 2844.11 TOC: 2843.66 Datum: NAD83 Data Collection Method: legal survey

2 WATER WELL OWNER: L.M. Chvatal RR#, St. Address, Box # : P.O. Box 151 City, State, ZIP Code : Atwood, KS 67730

3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the center] 4 DEPTH OF COMPLETED WELL 24.89 ft. MW36 Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. WELL'S STATIC WATER LEVEL 19.75 ft. below land surface measured on mo/day/yr 5/7/13 Pump test data: Well water was ... ft. after ... hours pumping ... 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 Feed lot 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 No X

5 TYPE OF CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded X Blank casing diameter 2 in. to 9.89 ft., Dia in. to ft., Dia in. to ft. Casing height below land surface 0.45 ft., Weight lbs./ft. Wall thickness or gauge No.

TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RM (SR) 9 ABS 10 Asbestos-Cement 11 Other (specify) 12 None used (open hole) SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauze wrapped 6 Wire wrapped 7 Torch cut 8 Saw Cut 9 Drilled holes 10 Other (specify) 11 None (open hole) SCREEN-PERFORATED INTERVALS: From 9.89 ft. to 24.89 ft. GRAVEL PACK INTERVALS: From 8 ft. to 25.10 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Concrete: 0-1 ft Grout Intervals From 1 ft. to 8 ft. From ft. to ft. From ft. to ft. What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide Storage 14 Abandoned water well 15 Oil well/ gas well 16 Other (specify below) Direction from well? SE How many feet? 80 ft

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 1: FROM 0 TO 25.10, LITHOLOGIC LOG Brown silty clay, FROM, TO, PLUGGING INTERVALS. Row 2: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 3: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 4: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 5: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 6: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 7: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 8: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 9: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 10: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 11: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 12: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 13: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Row 14: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. 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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) 5/6/13 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 757. This Water Well Record was completed on (mo/day/year) 6/5/13 under the business name of Larsen & Associates, Inc. by (signature)

INSTRUCTIONS: Please fill in blanks 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.kdheks.gov/waterwell.