

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: SHERMAN Fraction NW 1/4 NW 1/4 1/4 Section Number 32 Township Number T 8 S Range Number R 48 E 10 Distance and direction from nearest town or city street address of well if located within city? 2 mi SOUTH OF KANORADO, KS Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: NORTHING 0755032 Longitude: EASTING 4356269 Elevation: Datum: NAD 83 Data Collection Method: GPS

2 WATER WELL OWNER: GENEVIEVE MATTHEWS RR#, St. Address, Box #: 104 WALNUT City, State, ZIP Code: KANORADO, KS 67741 3 LOCATE WELL'S LOCATION WITH AN 'X' IN SECTION BOX: [Diagram showing a 3x3 grid with 'X' in the NW cell] 4 DEPTH OF COMPLETED WELL: 206 ft. Depth(s) Groundwater Encountered (1) 106 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL: 106 ft. below land surface measured on mo/day/yr. 7-15-09 Pump test data: Well water was ft. after hours pumping gpm Est. Yield: 1.2 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) 2 PVC 4 ABS 5 Wrought Iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued Clamped Welded Threaded Blank casing diameter 5 in. to 20 ft. Diameter in. to ft. Diameter in. to ft. Casing height above land surface 12 in. Weight 2.384 lbs./ft. Wall thickness or gauge No. S.D.R. 21 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 126 ft. to 206 ft. GRAVEL PACK INTERVALS: From 20 ft. to 206 ft. PEA GRAVEL FROM 20 FT TO TD

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Grout Intervals: From 0 ft. to 20 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 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 15 Oil well/gas well Direction from well? NONE IN V.I.E.W. How many feet?

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows show depth intervals and lithology: 0-20 GRAVEL-SAND-CLAY, 20-40 GRAVEL, 40-60 GRAVEL-SAND, 60-80 GRAVEL, 80-100 GRAVEL-CLAY, 100-120 GRAVEL-SAND, 120-140 GRAVEL-SAND-CLAY, 140-160 GRAVEL-SAND, 160-180 SAND, 180-200 SHALE

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) 7-15-09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 484 This Water Well Record was completed on (mo/day/year) 7-12-09 under the business name of SCHAAL DRILLING Co by (signature) [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.kdheks.gov/waterwell/index.html.