

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Marion Fraction SE 1/4 SW 1/4 SW 1/4 Section Number 31 Township Number T 18 S Range Number R 50 E/W

Distance and direction from nearest town or city street address of well if located within city? 1 3/4 E 4 S Lincolnville Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: Mark Hartman RR#, St. Address, Box #: 2520 250th St. City, State, ZIP Code: Lincolnville, Ke, 66058

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Grid with X in SW] 4 DEPTH OF COMPLETED WELL: 120 ft. Depth(s) Groundwater Encountered (1) 57 ft. (2) 120 ft. (3) ... WELL'S STATIC WATER LEVEL: 79 ft. below land surface measured on mo/day/yr. 11-21-07 Pump test data: Well water was ... Est. Yield 20 gpm: Well water was ... 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 For Cattle Was a chemical/bacteriological sample submitted to Department? Yes No; If yes, mo/day/yr Sample was submitted. Water well disinfected? Yes No

5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued X Clamped Welded Threaded 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) 2 PVC 4 ABS 7 Fiberglass Blank casing diameter 5 in. to 5.5 ft., Diameter 5 in. to 10.8 ft., Diameter in. to Casing height above land surface 12 in., Weight SDR 26 lbs./ft. Wall thickness or gauge No. 214 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 55 ft. to 65 ft., From 10.8 ft. to 12.8 ft. GRAVEL PACK INTERVALS: From 20 ft. to 120 ft., From ...

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) 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? E How many feet? 150 +

Table with columns: FROM, TO, LITHOLOGIC LOG, FROM, TO, PLUGGING INTERVALS. Rows include: 0-4 Clay, 4-11 lime, 11-12 Yellow Shale, 12-57 lime, 57-58 Some Water, 58-70 Brown Flint Rock, 70-85 lime, 85-102 Blue Shale, 102-115 Yellow Shale, 115-120 lime.

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) 11-19-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 108 This Water Well Record was completed on (mo/day/year) 11-21-07 under the business name of Backhus Drilling by signature Paul H. Backhus

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.