

WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

965

1 LOCATION OF WATER WELL: County: Russell, Fraction: NE 1/4 NE 1/4 NE 1/4, Section Number: 32, Township Number: T 12 S, Range Number: R 15 E/W. Distance and direction from nearest town or city street address of well if located within city? 5 North East Side of Gorham, ks. Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: Longitude: Elevation: Datum: Data Collection Method:

2 WATER WELL OWNER: RR#, St. Address, Box #: Clarence Milke, 2700 Hillcrest, Hays, KS 67601. City, State, ZIP Code: Hays, KS 67601. 3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: [Diagram showing a 2x2 grid with NW, NE, SW, SE quadrants and an 'X' in the NE quadrant]. 4 DEPTH OF COMPLETED WELL: 240 ft. Depth(s) Groundwater Encountered (1) 215 ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 145 ft. below land surface measured on mo/day/yr 3/30/09. Pump test data: Well water was 140 ft. after 1+ hours pumping 10 gpm. Est. Yield gpm: Well water was ft. after hours pumping gpm. WELL WATER TO BE USED AS: 3 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; If yes, mo/day/ysr Sample was submitted. Water well disinfected? Yes No.

5 TYPE OF CASING USED: 2 Wrought Iron, 5 Concrete tile, CASING JOINTS: Glued, Clamped, 1 Steel, 3 RMP (SR), 6 Asbestos-Cement, 9 Other (specify below), Welded, 2 PVC, 4 ABS, 7 Fiberglass, Threaded. Blank casing diameter 5 in. to 24 ft., Diameter in. to ft., Diameter in. to ft. Casing height above land surface 24 in., Weight 2.91 lbs./ft., Wall thickness or gauge No. 21. TYPE OF SCREEN OR PERFORATION MATERIAL: 7. 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 240 ft. to 220 ft., From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 240 ft. to 40 ft., From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement, 2 Cement grout, 3 Bentonite, 4 Other. Grout Intervals: From 40 ft. to 0 ft., From ft. to ft., From ft. to ft. What is the nearest source of possible contamination: none. 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? How many feet? FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0	3	Top soil			
3	8	Gumbo clay			
8	26	Wellherd Shale			
26	40	Soft Blue Shale			
40	120	Hard Dry Shale			
120	195	Dacoka clay smoe rock			
195	215	Clay & Sand rock			
215	238	Sand Rock			
238	240	White clay			

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) 4/15/09 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 0199. This Water Well Record was completed on (mo/day/year) 5/13/09 under the business name of Karst Water Well Drilling & Service (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.