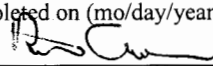


203 9143
WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Pawnee		Fraction SW 1/4 SE 1/4 SE 1/4	Section Number 14	Township Number T 23 S	Range Number R 15 E (W)
Distance and direction from nearest town or city street address of well if located within city? Approximately 2 1/2 miles north and 9 1/4 miles west of St. John			Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 38.044184 Longitude: -98.934617 Elevation: Unknown Datum: NAD83 Data Collection Method: WAAS GPS Unit		
2 WATER WELL OWNER: John Carnall RR#, St. Address, Box # : 220 D Road City, State, ZIP Code : Macksville, KS 67557					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: N W E S x	4 DEPTH OF COMPLETED WELL 62 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 23.61 ft. below land surface measured on mo/day/yr 12-03-07 Pump test data: Well water was Not checked ft. after hours pumping gpm Est. Yield Unknown 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 <input checked="" type="checkbox"/> If yes, mo/day/yr Sample was submitted Water well disinfected? Yes <input checked="" type="checkbox"/> No				
	5 TYPE OF CASING USED: 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued <input checked="" type="checkbox"/> 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 44 ft., Diameter 5 in. to 56 - 60 ft., Diameter in. to ft. Casing height above land surface 24 in., weight 2.36 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 44 ft. to 56 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 20 ft. to 65 ft., From ft. to ft. From ft. to ft., From ft. to ft.				
6 GROUT MATERIAL: 1 Neat Cement 2 Cement grout 3 Bentonite (4) Other Bentonite Holeplug Grout Intervals: From ft. to ft., From ft. to ft., 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 None known 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	5	Topsoil	94	97	Sand and gravel, medium to fine
5	11	Clay, dark brown, hard, sandy	97	100	Clay, brown and white, hard, with gravel streaks, fine
11	15	Clay, gray, dark, hard			
15	35	Clay, grayish white, hard, sandy, with streaks of drift			
35	56	Sand and gravel, medium to fine, clean			
56	62	Clay, brown, hard			
62	83	Clay, brown and white, hard, with streaks, fine gravel			
83	85	Sand and gravel, medium to fine			
85	94	Clay, brown and white, with gravel, streaks, fine			
7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) constructed (2) reconstructed (3) plugged under my jurisdiction and was completed on (mo/day/year) 12-03-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 771 This Water Well Record was completed on (mo/day/year) 12-20-07 Under the business name of Clarke Well & Equipment, Inc. by (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.					