

148 8730
WATER WELL RECORD

Form WWC-5

Division of Water Resources; App. No.

1 LOCATION OF WATER WELL: County: Barton		Fraction SE 1/4 SE 1/4 SE 1/4		Section Number 5	Township Number T 20 S	Range Number R 15 E W
Distance and direction from nearest town or city street address of well if located within city? Approximately 4 1/2 miles north and 3/4 mile west of Pawnee Rock				Global Positioning Systems (decimal degrees, min. of 4 digits) Latitude: 38.334215 Longitude: -98.996918 Elevation: Unknown Datum: NAD83 Data Collection Method: WAAS GPS Unit		
2 WATER WELL OWNER: Steve Hetzke RR#, St. Address, Box # : 1208 SW 20 Rd. City, State, ZIP Code : Pawnee Rock, KS 67567						
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX: 		4 DEPTH OF COMPLETED WELL 151 ft. Depth(s) Groundwater Encountered (1) ft. (2) ft. (3) ft. WELL'S STATIC WATER LEVEL 105.0 ft. below land surface measured on mo/day/yr 05-07-07 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 ☒ 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 ☒ 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 115 ft., Diameter in. to 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 115 ft. to 149 ft., From ft. to ft. From ft. to ft., From ft. to ft. GRAVEL PACK INTERVALS: From 29 ft. to 160 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 29 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	3	Topsoil	90	96	Clay, dark gray	
3	4	Limestone	96	110	Clay, dark gray, greenish brown, with sandstone streaks, thin	
4	27	Clay, red, yellow, gray, with limestone streaks	110	115	Clay, tan, red, gray	
27	57	Clay, dark gray	115	149	Sandstone, with clay streaks, gray and yellow	
57	63	Cemented sandstone, hard, with clay streaks, gray	149	160	Clay, gray, with sandstone streaks	
63	76	Clay, dark gray				
76	81	Clay, dark and light gray, with sandstone streaks, hard				
81	90	Clay, light gray and red				
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) 04-20-07 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 185 This Water Well Record was completed on (mo/day/year) 05-08-07 Under the business name of Clarke Well & Equipment, Inc. by (signature)						
INSTRUCTIONS: Use type writer 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.						