WATER WELL RECORD Form WWC-5 KSA 82a-1212

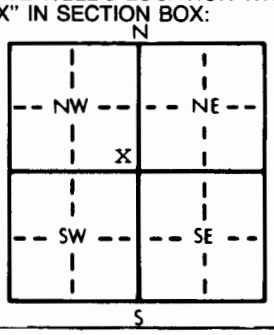
1 LOCATION OF WATER WELL: County: Barton | Fraction: SE ¼ SE ¼ NW ¼ | Section Number: 6 | Township Number: T 19 S | Range Number: R 12 E/W

Distance and direction from nearest town or city street address of well if located within city?
Approx. 3½ mi. North and 4 miles east of Great Bend, KS

2 WATER WELL OWNER: John M. Simpson - Trust #2
RR#, St. Address, Box # : 4330 Shawnee Mission Pkwy, Suite #132
City, State, ZIP Code : Fairway, KS 66205

Board of Agriculture, Division of Water Resources
Application Number: 28,845

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:



4 DEPTH OF COMPLETED WELL 195 ft. ELEVATION: unknown
Depth(s) Groundwater Encountered 1. 7 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 7 ft. below land surface measured on mo/day/yr 10/18/85
Pump test data: Well water was not ck'd ft. after hours pumping gpm
Est. Yield unknown gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 12 in. to 195 ft., and in. to ft.
WELL WATER TO BE USED AS: 1 Domestic 2 Irrigation 3 Feedlot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden only 8 Air conditioning 9 Dewatering 10 Observation well 11 Injection well 12 Other (Specify below) Pond
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 BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below)
CASING JOINTS: Glued XX Clamped Welded Threaded
Blank casing diameter 8 in. to 135 ft., Dia 8 in. to 176 ft., Dia in. to ft.
Casing height above land surface 24 in., weight 6.679 lbs./ft. Wall thickness or gauge No. 410
TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 135 ft. to 168 ft., From ft. to ft.
From 176 ft. to 195 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 10 ft. to 195 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
Grout Intervals: From 0 ft. to 10 ft., From ft. to ft., From ft. to ft.
What is the nearest source of possible contamination: 1 Septic tank 2 Sewer lines 3 Watertight sewer lines 4 Lateral lines 5 Cess pool 6 Seepage pit 7 Pit privy 8 Sewage lagoon 9 Feedyard 10 Livestock pens 11 Fuel storage 12 Fertilizer storage 13 Insecticide storage 14 Abandoned water well 15 Oil well/Gas well 16 Other (specify below) Pond
Direction from well? south How many feet? 100

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	80	Topsoil & brown clay & red & gray			
		Dakota clay			
80	135	Brown sandstone - tight			
135	168	Soft brown sandstone			
168	176	Hard Iron Pirite			
176	195	Soft brown sandstone			
195		Gray 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) 10/18/85 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/yr) 11/5/85 under the business name of Clarke Well & Eq., Inc. 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼