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

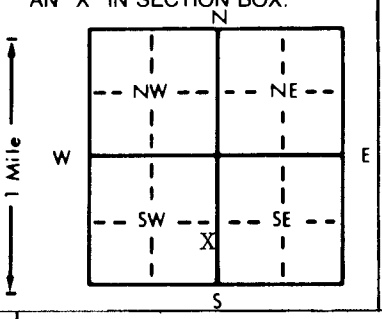
| 1 LOCATION OF WATER WELL: County: Stafford | Fraction: NE ¼ SE ¼ SW ¼ | Section Number: 29 | Township Number: T 23 S | Range Number: R 13 E/W |
|---|---|---|---|---|

Distance and direction from nearest town or city street address of well if located within city?
Approx. ½ mile north of St. John, KS

2 WATER WELL OWNER: Keith Fairchild
RR#, St. Address, Box # : Route 3
City, State, ZIP Code : St. John, KS 67576

35,564
Board of Agriculture, Division of Water Resources
Application Number: ~~not available~~

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




4 DEPTH OF COMPLETED WELL 57 ft. ELEVATION: unknown
Depth(s) Groundwater Encountered 1. 6 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 6 ft. below land surface measured on mo/day/yr 6-22-83
Pump test data: Well water was ~~XX~~ not ft. after hours pumping gpm
Est. Yield 250 gpm: Well water was Checked ft. after hours pumping gpm
Bore Hole Diameter in. to ft., and in. to ft.
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 Lawn and garden only 10 Observation well
Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued X Clamped to screen
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) ~~Welded~~ (Casing clamped
2 PVC 4 ABS 7 Fiberglass ~~Threaded~~ to screen)
Blank casing diameter 10 3/4 in. to 25 ft., Dia in. to ft., Dia in. to ft.
Casing height above land surface 24 in., weight 8.473 lbs./ft. Wall thickness or gauge No. X .413
TYPE OF SCREEN OR PERFORATION MATERIAL: ~~XXXX~~ 10 Asbestos-cement
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)
2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify) 1/8" Slot
SCREEN-PERFORATED INTERVALS: From 25 ft. to 57 ft., From ft. to ft.
From ft. to ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 10 ft. to 57 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: 10 Livestock pens 14 Abandoned water well
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage CREEK
Direction from well? West How many feet? 80

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|---|---|---|---|---|---|
| 0 | 9 | Topsoil & brown clay | | | |
| 9 | 17 | Sand & gravel, med. to fine; clean | | | |
| 17 | 21 | Tan clay | | | |
| 21 | 25 | Sand & gravel, fery fine to fine w/ streak of med. to coarse gravel @ 25' | | | |
| 25 | 37 | Sand & gravel, fine to med. w/a couple thin clay streaks | | | |
| 37 | 46 | Tan clay | | | |
| 46 | 47 | Sand & gravel, fine | | | |
| 47 | 51 | ~~XXXXXXXXXXXXXX~~ Tan clay | | | |
| 51 | 56 | Sand & gravel, very fine w/a couple thin streaks of cemented sand | | | |
| 56 | 57 | Clay, tan | | | |

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) 6-22-83 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) 7/13/83
under the business name of CLARKE WELL & EQ., 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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