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

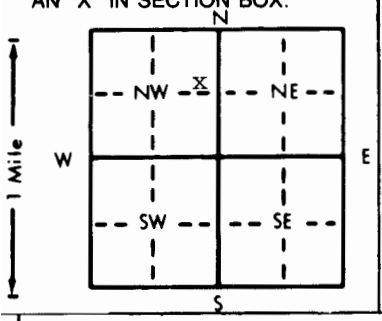
| 1 LOCATION OF WATER WELL: County: Stafford | Fraction: SE ¼ NE ¼ NW ¼ | Section Number: 11 | Township Number: T 24 S | Range Number: R 15 E/W |
|---|---|---|---|---|

Distance and direction from nearest town or city street address of well if located within city?
Approx. 1½ mi. north and 1¼ mi. east of Macksville, KS

2 WATER WELL OWNER: Adrian Suiter
RR#, St. Address, Box # : Rural Route
City, State, ZIP Code : Macksville, KS 67557

Board of Agriculture, Division of Water Resources
Application Number: 37,642

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




4 DEPTH OF COMPLETED WELL 109 ft. ELEVATION: unknown
Depth(s) Groundwater Encountered 1. 30 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 30 ft. below land surface measured on mo/day/yr 6/14/88
Pump test data: Well water was ~~XX~~ n/c ft. after hours pumping gpm
Est. Yield 850 gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 24 in. to 108 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 Clamped
1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded X
2 PVC 4 ABS 7 Fiberglass Threaded
Blank casing diameter 16 in. to 52 ft., Dia 16 in. to 88 ft., Dia in. to ft.
Casing height above land surface 12 in., weight 42.05 lbs./ft. Wall thickness or gauge No. .250
TYPE OF SCREEN OR PERFORATION MATERIAL: 7 PVC 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) Doerr Bridge Slot
SCREEN-PERFORATED INTERVALS: From 52 ft. to 72 ft., From ft. to ft.
From 88 ft. to 108 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 20 ft. to 108 ft., From ft. to ft.
From ft. to ft., From ft. to ft.

6 GROUT MATERIAL: a) 1 Neat cement 2 Cement grout b) 3 Bentonite 4 Other
Grout Intervals: From a) 0 ft. to 18 ft., From b) 18 ft. to 20 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 no known source/field
Direction from well? all How many feet?

| FROM | TO | LITHOLOGIC LOG | FROM | TO | LITHOLOGIC LOG |
|---|---|---|---|---|---|
| 0 | 30 | Fine sand/topsoil & sandy brown clay | | | |
| 30 | 37 | Sand & gravel, very fine to fine | | | |
| 37 | 54 | Sandy brown clay | | | |
| 54 | 72 | Sand & gravel, fine to med. loose clean | | | |
| 72 | 91 | Green & ~~B~~ brown sandy clay | | | |
| 91 | 108 | Sand & gravel, fine to med. w/ thin clay streaks w/streak of cemented sand @ 105' | | | |

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) 6/14/88 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) 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 Protection, Topeka, Kansas 66620-7320, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY T R E/W SEC. ¼ ¼ ¼