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

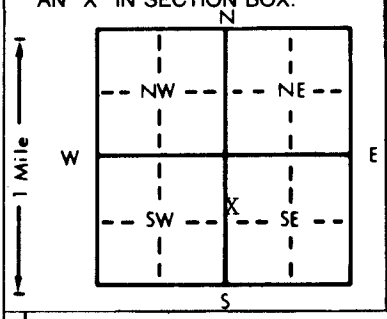
1 LOCATION OF WATER WELL: County: Stafford	Fraction: SW ¼ NW ¼ SE ¼	Section Number: 30	Township Number: T 23 S	Range Number: R 14 W

Distance and direction from nearest town or city street address of well if located within city?
Approx. 7 miles west and 1¼ mile north of St. John, KS

2 WATER WELL OWNER: Gary Snyder
RR#, St. Address, Box # : Route 1
City, State, ZIP Code : St. John, KS 67576

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 131 ft. ELEVATION: UNKNOWN
Depth(s) Groundwater Encountered 1. 21 ft. 2. ft. 3. ft.
WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 9-1-81
Pump test data: Well water was not chkd ft. after hours pumping gpm
Est. Yield unknown gpm: Well water was ft. after hours pumping gpm
Bore Hole Diameter 24 in. to 131 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)
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: 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 Clamped Welded XX Threaded
Blank casing diameter 16 in. to 49 ft., Dia 16 in. to 109 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: 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 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) W.A.Brown .125 slot 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From 49 ft. to 69 ft., From ft. to ft.
From 109 ft. to 131 ft., From ft. to ft.
GRAVEL PACK INTERVALS: From 10 ft. to 131 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) FIELD
Direction from well? all How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	Topsoil	122	124	Fine-coarse sand w/strks clay
2	7	Brown sandy clay	124	129	Fine sand & gravel
7	12	Fine sand w/streaks brown sandy clay	129	131	Green clay
12	28	V.fine sand & gravel, strks soft brown clay @ 21',27'			
28	32	Tan sandy clay w/strks sand			
32	38	Fine sand & gravel, some med. w/a few thin clay streaks			
38	67	Fine-med. sand & gravel, thick stk yellow clay @ 45', thin strks yellow clay 46'-50'			
67	113	Brown clay, thin streks fine gravel 110-113'			
113	117	Fine sand & gravel w/clay streaks			
117	122	Tan sandy clay & fine-coarse sand			

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) 9-1-81 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) 9-25-81 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
T 23 R 14 E/W
SEC. 30 SE¼ NW¼ NW¼ SE¼