

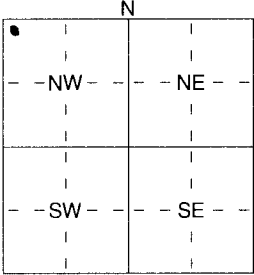
AG-4

1 LOCATION OF WATER WELL: Fraction NW 1/4 NW 1/4 NW 1/4 Section Number 4 Township Number T 24 S Range Number R 13 E/W
 County: STAFFORD

Distance and direction from nearest town or city street address of well if located within city?

312 W. 1st St. ST. JOHN, KANSAS

2 WATER WELL OWNER: ST. JOHN FARMERS COOP
 RR#, St. Address, Box # : P.O. BOX 248, ST. JOHN, KS. 67576
 City, State, ZIP Code : ST. JOHN, KS. 67576
 Board of Agriculture, Division of Water Resources
 Application Number: 1904-00

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL 30.0 ft. ELEVATION: 1904.00
 Depth(s) Groundwater Encountered: 1 16.5 ft. 2 ft. 3 ft.
 WELL'S STATIC WATER LEVEL N/A ft. below land surface measured on mo/day/yr
 Pump test data: Well water was ft. after hours pumping gpm
 Est. Yield N/A 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 13 AEROSPHERE
 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 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
 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 2.375 in. to 2 1/2 ft., Dia in. to ft., Dia
 Casing height above land surface FLUSH MOUNT in., weight lbs./ft. Wall thickness or gauge No. SCH 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 6 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) ft.
 SCREEN-PERFORATED INTERVALS: From 30 ft. to 28 ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From 30 ft. to 26 ft., From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 3 ft., From 3 ft. to 26 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 (FUELER) 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
 Direction from well? SOUTHWEST How many feet? 50

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	LS ALL			
1	5	DK BRN SANDY CLAY, FIRM, DRY-2 MOIST			
5	8	BRN SANDY CLAY, FIRM, 3/4 MOIST			
8	16	RED BRN FINE-COARSE GRAINED SANDS, GRAVEL, DRY			
16	30	LT GR FINE-COARSE GRAINED SANDS, GRAVEL, WET @ 16.5', MOD BRN			
<u>FLUSH MOUNT WELL COMPLETION WAIVER EXISTENT FOR SITE.</u>					

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) 11/26/02 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's Licence No. 692 This Water Well Record was completed on (mo/day/yr) 11/26/02 under the business name of QUANSTATE SERVICES, INC. by (signature) [Signature]