

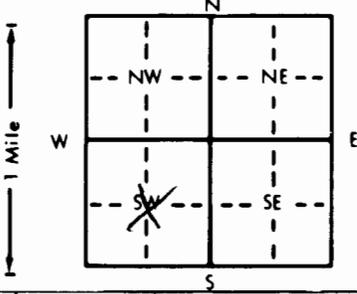
1 LOCATION OF WATER WELL: County: **Stafford** Fraction: **NC 1/4 SW 1/4** Section Number: **17** Township Number: **T 24 S** Range Number: **R 11 EW**

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

Approximately 2 1/4 miles east of Stafford

2 WATER WELL OWNER: **Lawrence Newell**
 RR#, St. Address, Box #: **Route 1 - Box 140** Board of Agriculture, Division of Water Resources
 City, State, ZIP Code: **Stafford, KS 67578** Application Number:

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



4 DEPTH OF COMPLETED WELL: **127** ft. ELEVATION: **Unknown**
 Depth(s) Groundwater Encountered 1. ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: **18.1** ft. below land surface measured on **mo/day/yr 12-3-98**
 Pump test data: Well water was **not ch'd** ft. after hours pumping gpm
 Est. Yield **unknown** gpm: Well water was ft. after hours pumping gpm
 Bore Hole Diameter: **6 3/4** in. to **130** 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 Monitoring well **Observation**
 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 CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded
 7 Fiberglass Threaded
 Blank casing diameter: **3** in. to **120** ft., Dia. in. to ft., Dia. in. to ft.
 Casing height above land surface: **24** in., weight **1.96** lbs./ft. Wall thickness or gauge No. **300**
 TYPE OF SCREEN OR PERFORATION MATERIAL:
 1 Steel 3 Stainless steel 5 Fiberglass 7 PVC 10 Asbestos-cement
 2 Brass 4 Galvanized steel 6 Concrete tile 8 RMP (SR) 11 Other (specify)
 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)
 SCREEN-PERFORATED INTERVALS: From **120** ft. to **125** ft., From ft. to ft.
 From ft. to ft., From ft. to ft.
 GRAVEL PACK INTERVALS: From **115** ft. to **130** 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 **Bentonite Holeplug**
 Grout Intervals: From **0** ft. to **110** ft., From ft. to ft., From **110** ft. to **115** ft.
 What is the nearest source of possible contamination:
 1 Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 2 Sewer lines 5 Cess pool 8 Sewage lagoon 11 Fuel storage 15 Oil well/Gas well
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage **None known**
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	4	Topsoil	118	119	Sand and gravel, medium, fine
4	6	Clay, dark gray	119	120	Clay, brown
6	36	Clay, brown	120	125	Sand and gravel, medium, fine
36	58	Sand and gravel, coarse, medium, fine	125	130	Shale, red
58	62	Clay, brown			
62	72	Clay, tan			
72	87	Sand and gravel, medium, fine			
87	89	Clay, gray, green			
89	102	Sand and gravel, medium, fine			
102	105	Clay, tan			
105	109	Sand and gravel, medium, fine			
109	110	Clay, tan			
110	114	Sand and gravel, medium, fine			
114	118	Clay, brown			

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) **12-3-98** 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) **12-4-98** under the business name of **Clarke Well & Equipment, Inc.** by (signature) *Paul Clarke*

OFFICE USE ONLY
T
R
EW
SEC.