

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Stafford</u>	SW $\frac{1}{4}$ NW $\frac{1}{4}$ SE $\frac{1}{4}$	15	T 24 S	R 15W E/W

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

downtown, Macksville, Ks.2 WATER WELL OWNER: Bill SchumakerRR#, St. Address, Box # : 515 MainCity, State, ZIP Code : Macksville, Ks. 67557

Board of Agriculture, Division of Water Resources

Application Number:

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

4 DEPTH OF COMPLETED WELL: 88 ft. ELEVATION: unknownDepth(s) Groundwater Encountered 1. 22 ft. 2. 22 ft. 3. 22 ft.WELL'S STATIC WATER LEVEL: 22 ft. below land surface measured on mo/day/yr 04/04/02Pump test data: Well water was 22 ft. after 04/04/02 hours pumping 04/04/02 gpmEst. Yield 40 gpm: Well water was 22 ft. after 04/04/02 hours pumping 04/04/02 gpmBore Hole Diameter: 8 in. to 88 ft., and 88 in. to 88 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 Domestic (lawn & garden) 10 Monitoring wellWas a chemical/bacteriological sample submitted to Department? Yes. No; If yes, mo/day/yr sample was submittedWater Well Disinfected? Yes No

5 TYPE OF BLANK CASING USED:

1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) WeldedBlank casing diameter 5 in. to 55 ft., Dia 55 in. to 55 ft., Dia 55 in. to 55 ft.Casing height above land surface 12 in., weight 2.8 lbs./ft. Wall thickness or gauge No. Sch. 40

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)

SCREEN OR PERFORATION OPENINGS ARE:

1 Continuous slot 3 Mill slot 5 Gauzed wrapped 8 Saw cut 11 None (open hole)

2 Louvered shutter 4 Key punched 6 Wire wrapped 9 Drilled holes

SCREEN-PERFORATED INTERVALS: From 55 ft. to 65 ft., From 78 ft. to 88 ft.From 55 ft. to 65 ft., From 78 ft. to 88 ft.GRAVEL PACK INTERVALS: From 20 ft. to 88 ft., From 78 ft. to 88 ft.From 20 ft. to 88 ft., From 78 ft. to 88 ft.6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 OtherGrout Intervals: From 0 ft. to 20 ft., From 20 ft. to 20 ft., From 20 ft. to 20 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)

Direction from well? Southwest How many feet? 50

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0 2 top soil

2 60 clay

60 65 sand and gravel

65 78 clay

78 88 sand and gravel with clay streaks

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) 04/04/02

and this record is true to the best of my knowledge and belief. Kansas

Water Well Contractor's Licence No. 186 This Water Well Record was completed on (mo/day/yr) 04/10/02under the business name of Kelly's Water Well Service, Inc. by (signature) Kathryn R. Good