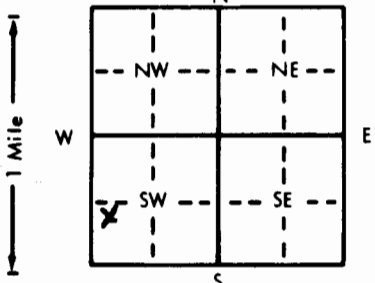


1 LOCATION OF WATER WELL: County: **Harvey** Fraction: **NW 1/4 SW 1/4 SW 1/4** Section Number: **8** Township Number: **T 23 S** Range Number: **R 12 E**

Distance and direction from nearest town or city street address of well if located within city?  
**#6 Hickory Court**

2 WATER WELL OWNER: **Stan Guhr**  
 RR#, St. Address, Box #: **#6 Hickory Court**  
 City, State, ZIP Code: **Newton, Kansas 67114**  
 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: **80** ft. ELEVATION: **714.4**  
 Depth(s) Groundwater Encountered 1. **55** ft. 2. . . . . ft. 3. . . . . ft.  
 WELL'S STATIC WATER LEVEL: **20** ft. below land surface measured on mo/day/yr **11-10-88**  
 Pump test data: Well water was **75** ft. after **1** hours pumping **15** gpm  
 Est. Yield **12** gpm: Well water was . . . . . ft. after . . . . . hours pumping . . . . . gpm  
 Bore Hole Diameter: **9"** in. to **30** 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 . . . . .  
 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:  
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued  Clamped . . . . .  
 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded . . . . .  
 7 Fiberglass . . . . . Threaded . . . . .  
 Blank casing diameter: **5 1/2"** in. to **58** ft., Dia. . . . . in. to . . . . . ft., Dia. . . . . in. to . . . . . ft.  
 Casing height above land surface: **24** in., weight **2.29** lbs./ft. Wall thickness or gauge No. **214**  
 TYPE OF SCREEN OR PERFORATION MATERIAL:  
 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) . . . . .  
 SCREEN-PERFORATED INTERVALS: From **58** ft. to **78** ft., From . . . . . ft. to . . . . . ft.  
 From . . . . . ft. to . . . . . ft., From . . . . . ft. to . . . . . ft.  
 GRAVEL PACK INTERVALS: From **10** ft. to **78** 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 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  
 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)  
 13 Insecticide storage . . . . .  
 Direction from well? **South** How many feet? **20**

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	12	Clay			
12	30	Clay Sand Mix			
30	40	Shale Blue - Steady			
41	42	Rock <del>and</del> ledge			
42	50	Soft - Gravely Shale			
50		Hard Rock			
51	56	Soft Shale			
56	60	Steady Soft Shale			
60	78	Steady Soft Shale			

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was  constructed, (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) **11-10-88** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **362** This Water Well Record was completed on (mo/day/yr) **2-19-89** under the business name of **Martin Supply** by (signature) **Bruce Schmidt**