

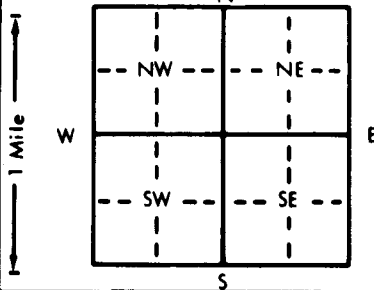
1 LOCATION OF WATER WELL: County: Hamilton Fraction: SE 1/4 SE 1/4 SE 1/4 Section Number: 5 Township Number: T 24 S Range Number: R 40 E/W

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

1/2 E 1/4 N of Syracuse

2 WATER WELL OWNER: Ted Burnett RR#, St. Address, Box #: Syracuse Mo 67878 City, State, ZIP Code: Syracuse Mo 67878 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: 412 ft. ELEVATION: 315 ft.



Depth(s) Groundwater Encountered 1. 315 ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL _____ ft. below land surface measured on mo/day/yr
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield 70 gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter 778 in. to 412 in. to _____ ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS: 5 Public water supply 8 Air conditioning 11 Injection well
 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 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 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glass Clamped _____ Welded _____ Threaded _____
 Blank casing diameter 5 in. to 315 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface 12 in., weight 2440 lbs./ft. Wall thickness or gauge No. _____

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 11 Other (specify) _____ 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 11 None (open hole) 10 Other (specify) _____

SCREEN-PERFORATED INTERVALS: From 312 ft. to 412 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 20 ft. to 412 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 20 ft. From _____ ft. to _____ ft. From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: Septic tank 4 Lateral lines 7 Pit privy 10 Livestock pens 14 Abandoned water well
 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) _____
 Direction from well? _____ How many feet? _____

FROM TO		LITHOLOGIC LOG	FROM TO		PLUGGING INTERVALS
0	4	<u>Overburden</u>			
4	312	<u>Blue shale</u>			
312	412	<u>Dakota Sand w/shale layers</u>			

Late Submittal of record Okid 1-91

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) 7-79 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 309 This Water Well Record was completed on (mo/day/yr) _____ under the business name of Fulton Drilling by (signature) _____