

1 LOCATION OF WATER WELL: County: <u>Stafford</u>	Fraction <u>NE 1/4 SW 1/4 SW 1/4</u>	Section Number <u>33</u>	Township Number <u>T 23 S</u>	Range Number <u>R 13 EW</u>
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Distance and direction from nearest town or city street address of well if located within city?
In town

2 WATER WELL OWNER: Jim's Amoco
 RR#, St. Address, Box #: 112 W. 4th.
 City, State, ZIP Code: St John, KS.
 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: 40' ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered: 1.18' ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: 18.04 ft. below land surface measured on mo/day/yr 10-13-98
 Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm
 Est. Yield _____ gpm; Well water was _____ ft. after _____ hours pumping _____ gpm
 Bore Hole Diameter: 8 1/2 in. to 40' ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 11 Injection well
 2 Irrigation 4 Industrial 7 Lawn and garden only 10 Monitoring well AS-I
 Was a chemical/bacteriological sample submitted to Department? Yes _____ No X; If yes, mo/day/yr sample was submitted _____
 Water Well Disinfected? Yes _____ No (No)

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued _____ Clamped _____
2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass Threaded X
 Blank casing diameter: 2.375 in. to 38' ft., Dia _____ in. to _____ ft., Dia _____ in. to SDR 13 ft.
 Casing height above land surface: Flush in., weight _____ lbs./ft. Wall thickness or gauge No. Sch 40
 TYPE OF SCREEN OR PERFORATION MATERIAL: 7 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:
 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
 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From 40' ft. to 38' ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From 40' ft. to 35' ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other _____
 Grout intervals: From 35' ft. to 15' ft., From 15' ft. to 0' 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
 3 Watertight sewer lines 6 Seepage pit 9 Feedyard 12 Fertilizer storage 16 Other (specify below)
 13 Insecticide storage
 Direction from well? North How many feet? 20'

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	.75	Concrete			
.75	4.50	Med-lt gray brn clay w/ oxides, faint odor to none, firm.			
4.50	10	Lt green gray silt to clayey silt, no odor, firm, low plasticity.			
10	13	Brn fine grained sand, dry.			
13	21	Blk to green fine-coarse sand, dry, slight to mod. odor.			
21	40	Tan-fine to coarse grained sand, wet, odor, few pebbles & cobbles.			

F.M. OK'd by D. Taylor

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) 10-12-98 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 539 This Water Well Record was completed on (mo/day/yr) 10-19-98 under the business name of JB Environmental Drilling by (signature) James Beckel

OFFICE USE ONLY

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