

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: Pottawatomie	SW 1/4 SE 1/4 NW 1/4	11	T 10 S	R 8 E W

Distance and direction from nearest town or city street address of well if located within city?
 Approximately 4 miles west of St. George

2 WATER WELL OWNER: Pottawatomie County RWD #1
 RR#, St. Address, Box # : P.O. Box 233 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : Wamego, KS 66547 Application Number:

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

4 DEPTH OF COMPLETED WELL 42 ft. ELEVATION: unknown

Depth(s) Groundwater Encountered 1 ft. 2 ft. 3 ft. ft.

WELL'S STATIC WATER LEVEL 13.85 ft. below land surface measured on mo/day/yr 11-18-05

Pump test data: Well water was not checked ft. after _____ hours pumping _____ gpm

Est. Yield unknown gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 9 in. to 45 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
2 Irrigation	4 Industrial	7 Domestic (lawn & garden)
		10 Monitoring well
		12 Other (specify below)

Test Well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No If yes, mo/day/yrs 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 <input checked="" type="checkbox"/> Clamped _____
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below) _____	Welded _____
		7 Fiberglass		Threaded _____

Blank casing diameter 5 in. to 25 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 24 in., weight 2.36 lbs./ft. Wall thickness or gauge No. 214

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS	11 Other (specify) _____
				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 25 ft. to 40 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 20 ft. to 45 ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other Bentonite Holeplug

Grout Intervals: From _____ ft. to _____ ft., From _____ ft. to _____ ft., From 0 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)
			13 Insecticide storage	None known

Direction from well? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Topsoil			
2	9	Clay, brown, silty, soft			
9	16	Clay, dark gray			
16	21	Sand, coarse to fine, loose and dirty with clay streaks, black			
21	40	Sand and gravel, coarse to fine, gray, loose and clean			
40	45	Shale, dark gray, hard			

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) 11-18-05 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) 11-30-05 under the business name of Clarke Well & Equipment, Inc. by (signature) _____