

1 LOCATION OF WATER WELL: County: <u>Sumner</u>	Fraction <u>70'</u> SW of # <u>1</u> NE ¼ NE ¼ SW ¼	Section Number <u>14</u>	Township Number T <u>30</u> S	Range Number R <u>1</u> E/W
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Distance and direction from nearest town or city street address of well if located within city?
APPROX. 2¼ MILES NORTH OF BELLE, PLAIN, KS

2 WATER WELL OWNER: Kent Ott
 RR#, St. Address, Box # : Route 1
 City, State, ZIP Code : Peck, KS 67120
 Board of Agriculture, Division of Water Resources
 Application Number: not available

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: <u>33</u> ft. ELEVATION: <u>unknown</u>
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Depth(s) Groundwater Encountered 1. 10.7" ft. 2. _____ ft. 3. _____ ft.

WELL'S STATIC WATER LEVEL 10.7" ft. below land surface measured on mo/day/yr 3/17/81

Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm

Est. Yield 100 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm

Bore Hole Diameter 24 in. to 33 in. to _____ in. to _____ in.

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 Lawn and garden only
		10 Observation well

Was a chemical/bacteriological sample submitted to Department? Yes _____ No X _____; If yes, mo/day/yr sample was submitted _____

Water Well Disinfected? Yes _____ No X _____

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)	CASING JOINTS: Glued _____ Clamped _____
2 PVC	4 ABS	7 Fiberglass		Welded <u>XX</u>
				Threaded _____

Blank casing diameter 16 in. to 13 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.

Casing height above land surface 12 in., weight 31.75 lbs./ft. Wall thickness or gauge No. 188

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	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify) <u>Doerr Bridge slot</u>
			11 None (open hole)

SCREEN-PERFORATED INTERVALS: From 13 ft. to 33 ft., From _____ ft. to _____ ft.

GRAVEL PACK INTERVALS: From 10 ft. to 33 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
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage	16 Other (specify below)
			13 Insecticide storage	FIELD _____

Direction from well? ALL DIRECTIONS How many feet? n/a

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	4	Sandy topsoil			
4	6	Brown clay			
6	11	Fine sand w/strk gray clay @ 9'			
11	24	Fine-med sand & gravel & fine sand streak coarse gravel @ 18-19', thick streak soft gray clay @24'			
24	31	Fine-med sand & gravel coarse streaks 27'-28', streaks fine sand 28-31			
31	33	Blue clay			
THIS IS WELL #2 OF A MANIFOLD SYSTEM					

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) 3/17/81 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) 6/26/81 under the business name of CLARKE WELL & EQ., INC. by (signature) *[Signature]*

INSTRUCTIONS: Use typewriter or ball point pen, **PLEASE PRESS FIRMLY** and **PRINT** clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.