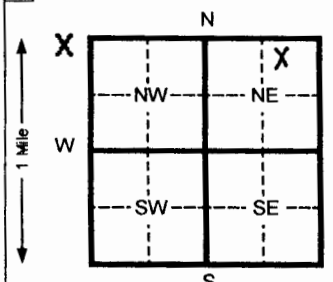
WATER WELL RECORD Form WWC-5 KSA 82a-1212 ID No. _____

1 LOCATION OF WATER WELL: County: **Thomas** | Fraction: NW ¼ NE ¼ NE ¼ | Section Number: 12 | Township Number: T 7 S | Range Number: R 34 E W

Distance and direction from nearest town or city street address of well if located within city?
5 No, ½ W, ½ N of Colby

2 WATER WELL OWNER: **Tom Bethell**
RR#, St. Address, Box # : **860 S Court Ave**
City, State, ZIP Code : **Colby, Ks 67701**
Board of Agriculture, Division of Water Resources
Application Number:

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



4 DEPTH OF COMPLETED WELL **245** ft. ELEVATION:
Depth(s) Groundwater Encountered 1 _____ ft. 2 _____ ft. 3 _____ ft.
WELL'S STATIC WATER LEVEL **na** ft. below land surface measured on mo/day/yr _____
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** in. to **245** ft. and _____ in. to _____ ft.
WELL WATER TO BE USED AS: [1] Domestic 2 Irrigation 3 Feed lot 4 Industrial 5 Public water supply 6 Oil field water supply 7 Lawn and garden (domestic) 8 Air conditioning 9 Dewatering 10 Monitoring well 11 Injection well 12 Other (Specify below) _____
Was a chemical/bacteriological sample submitted to Department? Yes ____ No X If yes, mo/day/yr sample was submitted
Water Well Disinfected? Yes X No

OFFICE USE ONLY

5 TYPE OF BLANK CASING USED: [2] PVC | 1 Steel | 3 RMP (SR) | 4 ABS | 5 Wrought Iron | 6 Asbestos-Cement | 7 Fiberglass | 8 Concrete tile | 9 Other (specify below)
CASING JOINTS: Glued X Clamped ____ Welded ____ Threaded ____
Blank casing diameter **4.5** in. to **205** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
Casing height above land surface **18** in., weight **2.38** lbs./ft. Wall thickness or gauge No. **.248**

TYPE OF SCREEN OR PERFORATION MATERIAL: [7] PVC | 1 Steel | 2 Brass | 3 Stainless steel | 4 Galvanized steel | 5 Fiberglass | 6 Concrete tile | 8 RMP (SR) | 9 ABS | 10 Asbestos-cement | 11 Other (specify) _____ | 12 None used (open hole)
SCREEN OR PERFORATION OPENINGS ARE: [8] Saw cut | 1 Continuous slot | 2 Louvered shutter | 3 Mill slot | 4 Key punched | 5 Gauzed wrapped | 6 Wire wrapped | 7 Torch cut | 9 Drilled holes | 10 Other (specify) _____ | 11 None (open hole)
SCREEN-PERFORATED INTERVALS: From **205** ft. to **245** ft. From _____ ft. to _____ ft.
From _____ ft. to _____ ft. From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From **20** ft. to **245** 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 | 2 Sewer lines | 3 Watertight sewer lines | 4 Lateral lines | 5 Cess pool | 6 Seepage pit | 7 Pit privy | 8 Sewage lagoon | 9 Feedyard | 10 Livestock pens | 11 Fuel storage | 12 Fertilizer storage | 13 Insecticide storage | 14 Abandoned water well | 15 Oil well/ Gas well | 16 Other (specify below) **none**
Direction from well? How many feet?

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3		Surface	112	118	Med sand w/clay layers
3	15		Loess	118	133	Sandy clay
15	35		Clay	133	145	Tight med sand
35	50		Sandy clay & caliche	145	149	Med sand & gravel
50	59		Med sand & gravel	149	170	Sandy clay, cemented sd & sd strks
59	65		Hard cemented sand w/clay &	170	180	Med sand
			Some med sand	180	194	Tight cemented sd clay w/some fine
65	76		Sandy clay & caliche			Med lenses
76	91		Med sand & gravel, fairly loose	194	197	Med sand & gravel
91	97		Sandy clay	197	219	Fairly hard cemented sd w/clay cal.
97	102		Hard cemented sand & caliche			& some sd fine to med sd, loose
102	104		Med sand	219	233	Med sand & gravel silty, loose
104	107		Hard cemented sand & caliche	233	238	Med sd w/clay 238- 238.5 chert
107	112		Sandy clay & caliche	238.5	245	shale

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/yr) **1-11-06** and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. **554** This Water Well Record was completed on (mo/day/yr) **1-13-06**
under the business name of **Woofter Pump & Well Inc.** by (signature) Jay G Woofter

INSTRUCTIONS:. Please fill in blanks and circle the correct answers. Send three copies to Kansas Department of Health and Environment, Bureau of Water, 1000 S W Jackson St., Ste. 420, Topeka, Kansas 66612-1367. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

T R SEC

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