

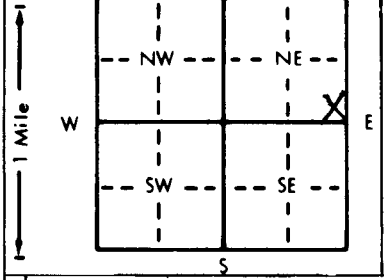
Graham?

1 LOCATION OF WATER WELL: County: Norton	Fraction SE 1/4 SE 1/4 NE 1/4	Section Number 29	Township Number T 6 S	Range Number R 25 <i>(EW)</i>
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Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **Bob Carey**
 RR#, St. Address, Box #: **3205 Main**
 City, State, ZIP Code: **Lenora, KS 67645**
 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: **280** ft. ELEVATION: _____ ft.
 Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
 WELL'S STATIC WATER LEVEL: **148** 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 **280** ft., and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feedlot 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 2 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 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 _____
 Blank casing diameter: **4.5** in. to **240** 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:
 1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 10 Asbestos-cement 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 **240** ft. to **280** ft., From _____ ft. to _____ ft.
 From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **280** 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 **20** ft., From _____ ft. to _____ ft., From _____ ft. to _____ ft.
 What is the nearest source of possible contamination: **NONE**
 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? _____ How many feet? _____

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Surface	144	148	Med sand
2	19	Loess	148	154	Clay & sand stks
19	30	Sand & clay stks	154	160	Fine sand
30	41	Clay & sand stks	160	164	Clay & sand stks
41	50	Med sand & caliche stks	164	180	Fine to med sand & clay lenses
50	51	Caliche	180	183	clay
51	54	Caliche & cemented sand	183	203	Tight fine sand, clay & cemented layers
54	74	Fine sand & clay & caliche stks	203	214	Med sand semi-tight & clay lenses
74	86	Caliche, cemented sand, clay & sand stks	214	215	Caliche
86	106	Clay & sand stks	215	227	Med sand & gravel
106	120	Fine sand, clay & caliche	227	235	Clay & sand
120	126	Med sand	235	280	Med sand & gravel & clay & caliche lenses
126	138	Clay, caliche, & sand stks	280	285	Ochre & Pink shale
138	144	Tight sand & caliche			

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) **7-23-97** 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) **7-30-97** under the business name of **Woofter Pump & Well, Inc.** by (signature) *Jay G. Woofter*

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