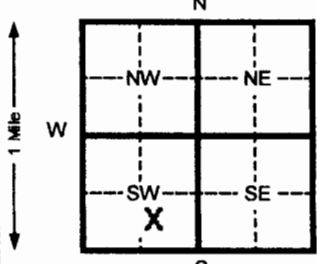


1 LOCATION OF WATER WELL: County: **Norton** Fraction: **NW 1/4 SE 1/4 SW 1/4** Section Number: **1** Township Number: **T 2 S** Range Number: **R 24** EW

Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: **Dean Sprigg**
 RR#, St. Address, Box #: **RR 2, Box 67**
 City, State, ZIP Code: **Norton, Ks 67654**
 Board of Agriculture, Division of Water Resources
 Application Number: **20050069**

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



4 DEPTH OF COMPLETED WELL: **217** 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 **221** ft. and _____ in. to _____ ft.
 WELL WATER TO BE USED AS:
 1 Domestic 3 Feed lot 5 Public water supply 8 Air conditioning 11 Injection well
 2 Irrigation 4 Industrial 6 Oil field water supply 9 Dewatering 12 Other (Specify below)
 7 Lawn and garden (domestic) 10 Monitoring well
 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 _____

5 TYPE OF BLANK CASING USED:
 1 Steel 3 RMP (SR) 5 Wrought Iron 8 Concrete tile CASING JOINTS: Glued **X** Clamped
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded _____
 7 Fiberglass _____ Threaded _____
 Blank casing diameter: **4.5** in. to **177** ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.
 Casing height above land surface: **18** in., weight: **2.384** 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
 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 5 Gauzed wrapped 8 Saw cut 11 None (open hole)
 2 Louvered shutter 3 Mill slot 9 Drilled holes
 4 Key punched 7 Torch cut 10 Other (specify) _____
 SCREEN-PERFORATED INTERVALS: From **177** ft. to **217** ft. From _____ ft. to _____ ft.
 GRAVEL PACK INTERVALS: From **20** ft. to **217** 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:
 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) **none**
 13 Insecticide storage
 Direction from well? _____ How many feet? _____

FROM	TO	CODE	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2		Surface	174	181	Sandy clay
2	15		Loess	181	188	Fine sand w/sandy clay & caliche lens
15	32		Clay	188	196	Fine sand w/lots of sandy clay
32	47		Clay & caliche	196	214	Fine to some med sand
47	60		Fine sand w/clay strk	214	221	Yellow ochre
60	85		Clay	221		Yellow ochre w/flint strks
85	90		Clay & caliche			
90	95		Fine to some med sd w/caliche			
			Lens			
95	120		Caliche & clay			
120	134		Sandstone			
134	149		Caliche & cemented sand			
149	161		Clay & caliche			
161	174		Fine sand			

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) **3-2-05** 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) **3-4-05**
 under the business name of **Woofer Pump & Well Inc.** by (signature) *[Signature]*