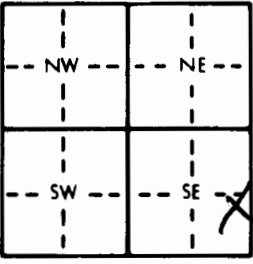


WATER WELL RECORD Form WWC-5 KSA 82a-1212

1 LOCATION OF WATER WELL: County: Ellis Fraction: NE 1/4 SE 1/4 SE 1/4 Section Number: 33 Township Number: T 13 S Range Number: R 18 E W  
 Distance and direction from nearest town or city street address of well if located within city?

2 WATER WELL OWNER: Vernon Mermis RR#, St. Address, Box #: 527 E. 17th City, State, ZIP Code: Hays, KS 67601 Board of Agriculture, Division of Water Resources Application Number: #5

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  DEPTH OF COMPLETED WELL: 50 ft. ELEVATION: ..... ft.  
 Depth(s) Groundwater Encountered 1. 24 ft. 2. .... ft. 3. .... ft.  
 WELL'S STATIC WATER LEVEL 24 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 ..... in. to 50 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 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 X; If yes, mo/day/yr sample was submitted  
 Water Well Disinfected? Yes ..... No X

5 TYPE OF BLANK CASING USED: 1 Steel 2 PVC 3 RMP (SR) 4 ABS 5 Wrought iron 6 Asbestos-Cement 7 Fiberglass 8 Concrete tile 9 Other (specify below) CASING JOINTS: Glued ..... Clamped ..... Welded ..... Threaded X  
 Blank casing diameter 4 in. to 20 ft., Dia ..... in. to ..... ft., Dia ..... in. to ..... ft.  
 Casing height above land surface ..... in., weight 2.071 lbs./ft. Wall thickness or gauge No. .237  
 TYPE OF SCREEN OR PERFORATION MATERIAL: 1 Steel 2 Brass 3 Stainless steel 4 Galvanized steel 5 Fiberglass 6 Concrete tile 7 PVC 8 RMP (SR) 9 ABS 10 Asbestos-cement 11 Other (specify) ..... 12 None used (open hole)  
 SCREEN OR PERFORATION OPENINGS ARE: 1 Continuous slot 2 Louvered shutter 3 Mill slot 4 Key punched 5 Gauzed wrapped 6 Wire wrapped 7 Torch cut 8 Saw cut 9 Drilled holes 10 Other (specify) ..... 11 None (open hole)  
 SCREEN-PERFORATED INTERVALS: From 20 ft. to 50 ft., From ..... ft. to ..... ft.  
 GRAVEL PACK INTERVALS: From 17 ft. to 50 ft., From ..... ft. to ..... ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other .....  
 Grout Intervals: From 0 ft. to 2 ft., From 2 ft. to 17 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) Removed Fluid Storage  
 Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	6	Asphalt			
16	19	Loess			
19	38	Clay + Caliche			
38	50	Med Sand & Gravel w/ clay sh.			
50		Black 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/year) 10-26-96 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 558 This Water Well Record was completed on (mo/day/yr) 7-2-98 under the business name of Woolta Pump & Well, Inc. by (signature) Jay G. Woolta