

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: BARTON	SW 1/4 SW 1/4 NW 1/4	28	T 19 S	R 13 E/W

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

2546 17th, Great Bend, Kansas

2 WATER WELL OWNER: Vera Conley	Board of Agriculture, Division of Water Resources
RR#, St. Address, Box #: 2546 17th	Application Number:
City, State, ZIP Code: Great Bend, Kansas 67530	

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:	4 DEPTH OF COMPLETED WELL: 16 ft. ELEVATION:
	Depth(s) Groundwater Encountered 1. 10 ft. 2. ft. 3. ft.
	WELL'S STATIC WATER LEVEL 10.05 ft. below land surface measured on mo/day/yr 6/14/91
	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 6.5 in. to 16 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 ☒ Monitoring well S-2	
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:	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued Clamped
1 Steel	3 RMP (SR)	6 Asbestos-Cement	9 Other (specify below)
☒ XPVC	4 ABS	7 Fiberglass	Welded
Blank casing diameter 2 in. to 5 ft. Dia			Threaded ☒
Casing height above land surface FLUSH in. weight lbs./ft. Wall thickness or gauge No. Sch. 40			
TYPE OF SCREEN OR PERFORATION MATERIAL:		☒ XPVC	10 Asbestos-cement
1 Steel	3 Stainless steel	5 Fiberglass	8 RMP (SR)
2 Brass	4 Galvanized steel	6 Concrete tile	9 ABS
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped	8 Saw cut
1 Continuous slot	☒ Mill slot	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:		From 5.5 ft. to 15.5 ft.	11 None (open hole)
GRAVEL PACK INTERVALS:		From 3.5 ft. to 16.0 ft.	

6 GROUT MATERIAL:	1 Neat cement	2 Cement grout	☒ Bentonite	4 Other
Grout Intervals:	From 1 ft. to 3.5 ft.	From ft. to ft.	From ft. to ft.	From ft. to ft.
What is the nearest source of possible contamination:		10 Livestock pens	14 Abandoned water well	
1 Septic tank	4 Lateral lines	7 Pit privy	☒ Fuel storage	15 Oil well/Gas well
2 Sewer lines	5 Cess pool	8 Sewage lagoon	12 Fertilizer storage	16 Other (specify below)
3 Watertight sewer lines	6 Seepage pit	9 Feedyard	13 Insecticide storage	
Direction from well? W		How many feet? 200		

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3'	Silty Clay - dk brown	11'	14'	Sand as above SAT
		<10% fine sand	14'	16'	Sand as above w/small gravels and pebbles
3'	5'	Silty Clay - H. brwn mot brwn			
5'	6'	Clayey silt - tan			
6'	8'	Silty Clay dk gray mot brwn			
8'	9'	Silty Clay as above w/<10% v. fine sand moist			
9'	11'	Sand tan, fine			

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) 12/13/91 and this record is true to the best of my knowledge and belief. Kansas
Water Well Contractor's License No. 471 This Water Well Record was completed on (mo/day/yr) 9/9/92
under the business name of HWS TECHNOLOGIES INC. by (signature)