

1 LOCATION OF WATER WELL:	Fraction	Section Number	Township Number	Range Number
County: <u>Sedgwick</u>	$\frac{1}{4}$ $\frac{1}{4}$ <u>NE</u> $\frac{1}{4}$	<u>1</u>	T <u>28</u> S	R <u>1</u> <u>EW</u>

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

2 WATER WELL OWNER:	<u>Brittain Machine Shop</u>
RR#, St. Address, Box # :	<u>P.O. Box 17227 -2520 S Sheridan</u>
City, State, ZIP Code :	<u>Wichita, Ks 67217</u>

MW#2

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: <u>63</u> ft. ELEVATION:
	Depth(s) Groundwater Encountered <u>1</u> <u>12</u> ft. 2. ft. 3. ft. WELL'S STATIC WATER LEVEL 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 <u>7.5</u> in. to <u>6.3</u> 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 <u>10 Monitoring well</u> Was a chemical/bacteriological sample submitted to Department? Yes No ☒ If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes <u>No</u>

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)
<u>2 PVC</u>	4 ABS	7 Fiberglass	Welded Threaded ☒
Blank casing diameter <u>2</u> in. to <u>7</u> ft., Dia	in. to ft., Dia	in. to ft., Dia	in. to ft., Dia
Casing height above land surface <u>0</u> in., weight lbs./ft.	Wall thickness or gauge No. <u>Sch 40</u>		
TYPE OF SCREEN OR PERFORATION MATERIAL:	<u>7 PVC</u>	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	11 None (open hole)
1 Continuous slot	<u>3 Mill slot</u>	6 Wire wrapped	9 Drilled holes
2 Louvered shutter	4 Key punched	7 Torch cut	10 Other (specify)
SCREEN-PERFORATED INTERVALS:	From <u>7</u> ft. to <u>63</u> ft.	From ft. to ft.	From ft. to ft.
GRAVEL PACK INTERVALS:	From <u>7</u> ft. to <u>63</u> ft.	From ft. to ft.	From ft. to ft.

6 GROUT MATERIAL:	1 Neat cement	<u>2 Cement grout</u>	<u>3 Bentonite</u>	4 Other
Grout Intervals:	From <u>0</u> ft. to <u>6</u> ft.	From ft. to 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
	2 Sewer lines	5 Cess pool	8 Sewage lagoon	11 Fuel storage
	3 Watertight sewer lines	6 Seepage pit	9 Feedyard	12 Fertilizer storage
				13 Insecticide storage
				14 Abandoned water well
				15 Oil well/Gas well
				16 Other (specify below)
				<u>Unknown</u>

Direction from well?		How many feet?	
FROM	TO	LITHOLOGIC LOG	PLUGGING INTERVALS
0	1	Topsoil	
1	4	Silt	
4	6.5	Clay - silty	
6.5	11	Clay - silty, gray	
11	13	Clay - hard	
13	15	Sand - fine, silty, moist	
15	53	Sand & gravel	
53	54	Clay - olive	
54	59	Sand	
59	60	Sand-clayey, gray	
60	61	Sand	
61	63.5	Shale - dark gray, hard	

7 CONTRACTOR'S OR LANDOWNER'S CERTIFICATION: This water well was (1) <u>constructed</u> (2) reconstructed, or (3) plugged under my jurisdiction and was completed on (mo/day/year) <u>8-17-90</u> and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. <u>527</u> This Water Well Record was completed on (mo/day/yr) <u>8-31-90</u> under the business name of <u>GeoCore Services, Inc.</u> by (signature) <u>Dale A. Bell</u>
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INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send top three copies to Kansas Department of Health and Environment, Bureau of Water, Topeka, Kansas 66620-7320. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.