

1 LOCATION OF WATER WELL: County: Sedgwick Fraction: NW 1/4 NE 1/4 NE 1/4 Section Number: 11 Township Number: T 28 S Range Number: R 10 E

Distance and direction from nearest town or city street address of well if located within city? 1 No 1/4 West Rechi. Ks.

2 WATER WELL OWNER: RR#, St. Address, Box #: LEE CASTER, JR.  
City, State, ZIP Code: 6654 MO. H-1510  
WILHITE KS 67219

Board of Agriculture, Division of Water Resources  
Application Number:

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

N			
W	---	---	E
	NW	NE	
		X	
	SW	SE	
S			

4 DEPTH OF COMPLETED WELL: 50 ft. ELEVATION: 2921 ft. below land surface measured on mo/day/yr 1-10-90

Depth(s) Groundwater Encountered 1. 21 ft. 2. 21 ft. 3. 20 ft.

WELL'S STATIC WATER LEVEL 2921 ft. below land surface measured on mo/day/yr 1-10-90

Pump test data: Well water was 21 ft. after 12 hours pumping 20 gpm

Est. Yield 30 gpm: Well water was 21 ft. after 12 hours pumping 20 gpm

Bore Hole Diameter 11 in. to 50 ft. and 50 in. to 50 ft.

WELL WATER TO BE USED AS:

1 Domestic	3 Feedlot	6 Oil field water supply	9 Dewatering	11 Injection well
2 Irrigation	4 Industrial	7 Lawn and garden only	10 Monitoring well	12 Other (Specify below)

Was a chemical/bacteriological sample submitted to Department? Yes X No X If yes, mo/day/yr sample was submitted

Water Well Disinfected? Yes X No X

5 TYPE OF BLANK CASING USED:

1 Steel	3 RMP (SR)	5 Wrought iron	8 Concrete tile	CASING JOINTS: Glued <u>X</u> Clamped
2 PVC	4 ABS	6 Asbestos-Cement	9 Other (specify below)	Welded
		7 Fiberglass		Threaded

Blank casing diameter 5 in. to 20 ft., Dia 1.59 in. to 50 ft., Dia 50 in. to 50 ft.

Casing height above land surface 12 in., weight 1.59 lbs./ft. Wall thickness or gauge No. SAR-26

TYPE OF SCREEN OR PERFORATION MATERIAL:

1 Steel	3 Stainless steel	5 Fiberglass	7 PVC	10 Asbestos-cement
2 Brass	4 Galvanized steel	6 Concrete tile	8 RMP (SR)	11 Other (specify)
			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 20 ft. to 50 ft., From 20 ft. to 50 ft., From 20 ft. to 50 ft.

GRAVEL PACK INTERVALS: From 20 ft. to 50 ft., From 20 ft. to 50 ft., From 20 ft. to 50 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other

Grout intervals: From 3 ft. to 20 ft., From 20 ft. to 50 ft., From 20 ft. to 50 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)
			13 Insecticide storage	

Direction from well? EAST

How many feet? 300

FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	2	Top so. 1			
2	16	Clay			
16	28	med sand			
28	50	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) 1-10-90 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 1318 This Water Well Record was completed on (mo/day/yr) 1-12-90 under the business name of Wenger Dull by (signature) [Signature]

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 Protection, Topeka, Kansas 66620-7320. Telephone: 913-296-5514. Send one to WATER WELL OWNER and retain one for your records.