

1 LOCATION OF WATER WELL: Fraction SE NW 1/4 SE 1/4 SE 1/4 Section Number 19 Township Number T 26 S Range Number R 1 E
 County: Sedgwick
 Distance and direction from nearest town or city street address of well if located within city?
4700 No Alexander Wichita

2 WATER WELL OWNER: C.M. PENNINGTON
 RR#, St. Address, Box #: 1420 No Mt Carmel
 City, State, ZIP Code: Wichita KS 67223
 Board of Agriculture, Division of Water Resources
 Application Number:

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

N			
---	NW	---	NE
---		---	
---	SW	---	SE
S			

4 DEPTH OF COMPLETED WELL: 46 ft. ELEVATION: 16 ft.
 Depth(s) Groundwater Encountered 1. 16 ft. 2. 16 ft. 3. 16 ft.
 WELL'S STATIC WATER LEVEL 16 ft. below land surface measured on mo/day/yr 8-27-82
 Pump test data: Well water was 16 ft. after 12 hours pumping 20 gpm
 Est. Yield 50 gpm: Well water was 16 ft. after 12 hours pumping 20 gpm
 Bore Hole Diameter 11 in. to 46 ft. and 12 in. to 46 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 Observation well
 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 X Clamped X
 2 PVC 4 ABS 6 Asbestos-Cement 9 Other (specify below) Welded X
 7 Fiberglass Threaded X
 Blank casing diameter 5 in. to 36 ft., Dia 12 in. to 46 ft., Dia 12 in. to 46 ft.
 Casing height above land surface 12 in., weight 12 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 36 ft. to 46 ft., From 36 ft. to 46 ft.
 GRAVEL PACK INTERVALS: From 15 ft. to 46 ft., From 15 ft. to 46 ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 5 ft. to 15 ft., From 15 ft. to 46 ft., From 15 ft. to 46 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? West How many feet? 75

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
<u>0</u>	<u>2</u>	<u>Top Soil</u>			
<u>2</u>	<u>12</u>	<u>Red clay</u>			
<u>12</u>	<u>31</u>	<u>med sand</u>			
<u>31</u>	<u>32</u>	<u>clay</u>			
<u>32</u>	<u>46</u>	<u>gravel</u>			

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) 8-27-82 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 318 This Water Well Record was completed on (mo/day/yr) 9-1-82 under the business name of Wenger Pumping 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.

Prepaid →