

5B

1 LOCATION OF WATER WELL:
County: Harvey
Distance and direction from nearest town or city street address of well if located within city?
Hickory + College St. Hesston, KS 67062

Fraction
NE 1/4 NE 1/4 SW 1/4

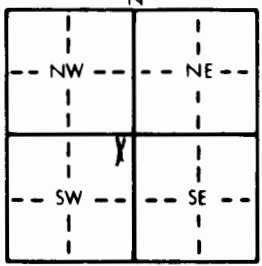
Section Number
10

Township Number
T 22 S

Range Number
R 1 EW

2 WATER WELL OWNER:
RR#, St. Address, Box # :
City, State, ZIP Code :
Shears Construction L.P.
P.O. Box 1605
Hutchinson, KS 67504-1605

Board of Agriculture, Division of Water Resources
Application Number: 970107

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


4 DEPTH OF COMPLETED WELL: 20 ft. ELEVATION:
Depth(s) Groundwater Encountered 1. _____ ft. 2. _____ ft. 3. _____ ft.
WELL'S STATIC WATER LEVEL 10 ft. below land surface measured on mo/day/yr 3-12-97
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 9 in. to 20 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 X No _____

5 TYPE OF BLANK CASING USED:
1 Steel 3 RMP (SR)
2 PVC 4 ABS
Blank casing diameter 5 in. to 10 ft. Dia _____ in. to _____ ft. Dia _____ in. to _____ ft.
Casing height above land surface 12 in., weight 160 lbs./ft. Wall thickness or gauge No. 214
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 9 ABS 11 Other (specify) _____
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 10 ft. to 20 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.
GRAVEL PACK INTERVALS: From 20 ft. to 10 ft., From _____ ft. to _____ ft.
From _____ ft. to _____ ft., From _____ ft. to _____ ft.

6 GROUT MATERIAL:
1 Neat cement 2 Cement grout 3 Bentonite 4 Other Hole plug
Grout Intervals: From 10 ft. to 0 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 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? 17

FROM TO LITHOLOGIC LOG FROM TO PLUGGING INTERVALS

0	3	Top Soil			
3	5	Black Clay			
5	11	Brown + white Clay			
11	14	Sandy gray + brown clay			
14	19	Sand + gravel			
19	20	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) 3-12-97 and this record is true to the best of my knowledge and belief. Kansas Water Contractor's License No. 134 This Water Well Record was completed on (mo/day/yr) 3-22-97 under the business name of Rosenrantz Bemis Ent. Inc by (signature) Alicia K. Coffey

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 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.

OFFICE USE ONLY
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EW
SEC.
1/4
1/4
1/4