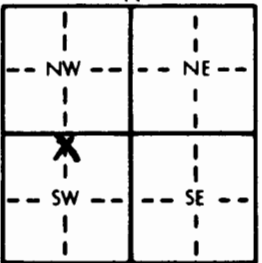


1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: <u>Pott.</u>		<u>Center</u> <u>* North side</u> <u>S.W 1/4</u>	<u>7</u>	<u>T 10 S</u>	<u>R 12 E/W</u>
Distance and direction from nearest town or city street address of well if located within city? <u>2.5 mi. west of St. Marys on U.S. 24, 1.25 south and .25 west.</u>					
2 WATER WELL OWNER: <u>Pessmier Co.</u>		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: <u>P.O. Box 206</u>		Application Number: <u>40,435</u>			
City, State, ZIP Code: <u>St. Marys Ks. 66536</u>					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: <u>49</u> ft. ELEVATION:			
<div style="text-align: center;"></div>		Depth(s) Groundwater Encountered <u>1</u> ... <u>18</u> ...ft. <u>2</u> ...ft. <u>3</u> ...ft.			
		WELL'S STATIC WATER LEVEL <u>18</u> ...ft. below land surface measured on <u>mo/day/yr</u> <u>5-28-92</u>			
		Pump test data: Well water was <u>.28</u> ...ft. after <u>1</u> ...hours pumping <u>800</u> ...gpm			
		Est. Yield <u>1200</u> ...gpm: Well water was <u>.32</u> ...ft. after <u>1</u> ...hours pumping <u>1000</u> ...gpm			
		Bore Hole Diameter <u>.32</u> ...in. to <u>.49</u> ...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 <u>xx</u> ...; If yes, mo/day/yr sample was submitted					
Water Well Disinfected? Yes.....No <u>xx</u>					
5 TYPE OF BLANK CASING USED:					
1 Steel 3 RMP (SR)		5 Wrought iron 8 Concrete tile		CASING JOINTS: Glued <u>xx</u> ...Clamped.....	
2 PVC 4 ABS		6 Asbestos-Cement 9 Other (specify below)		Welded.....	
		7 Fiberglass		Threaded.....	
Blank casing diameter <u>16</u> ...in. to <u>29</u> ...ft., Dia.....in. to.....ft., Dia.....in. to.....ft.					
Casing height above land surface <u>29</u> ...in., weight.....lbs./ft. Wall thickness or gauge No. <u>50</u>					
TYPE OF SCREEN OR PERFORATION MATERIAL:					
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR)		7 PVC 10 Asbestos-cement		11 Other (specify).....	
2 Brass 4 Galvanized steel 6 Concrete tile 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)		6 Wire wrapped 9 Drilled holes			
2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify).....					
SCREEN-PERFORATED INTERVALS: From <u>29</u> ...ft. to <u>49</u> ...ft., From.....ft. to.....ft.					
GRAVEL PACK INTERVALS: From <u>18</u> ...ft. to <u>49</u> ...ft., From.....ft. to.....ft.					
6 GROUT MATERIAL: 1 Neat cement 2 <u>Cement grout</u> 3 Bentonite 4 Other.....					
Grout Intervals: From <u>0</u> ...ft. to <u>18</u> ...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		11 Fuel storage 15 Oil well/Gas well			
2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)		13 Insecticide storage none			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard					
Direction from well? How many feet?					
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	1	Sandy brown silt			
1	3	Sandy brown soils and clays			
3	9	Fine brown sand			
9	17	Small brown gravel			
17	21	Medium brown gravel			
21	24	Small-medium grey gravel and grey clay			
24	27	Medium-large grey gravel			
27	32	Medium grey gravel and grey clay			
32	42	Medium-large grey gravel			
42	43	Medium grey gravel and large cobbles			
43	44	Small medium grey gravel			
44	49	Medium grey gravel			
	49	Weathered shale, stopped			
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>5-28-92</u> and this record is true to the best of my knowledge and belief. Kansas					
Water Well Contractor's License No. <u>323</u> This Water Well Record was completed on (mo/day/yr) <u>6-2-92</u>					
under the business name of <u>Hoobler Drilling Co.</u> by (signature) <u>[Signature]</u>					
INSTRUCTIONS: Use typewriter or ball point pen. PLEASE PRESS FIRMLY and PRINT clearly. Please fill in blanks, underline or circle the correct answers. Send 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.					