

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: WABAUNSEE		N C OE ₄ SW ¹ / ₄ NW ¹ / ₄	13	T 10 S	R 11 E/W
Distance and direction from nearest town or city street address of well if located within city? 3 1/2 MILES, WEST OF ST. MARYS ON U.S. HWY 24 TO SCHOEMANN RD., 2 MILES S. & 700' EAST					
2 WATER WELL OWNER: PESSEMIER CO.		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box # : P O BOX 206		Application Number: 45646			
City, State, ZIP Code : ST. MARYS KS 66536					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 68 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 21 ft. 2. ft. 3. ft.			
		WELL'S STATIC WATER LEVEL 21 ft. below land surface measured on mo/day/yr 10-23-04			
		Pump test data: Well water was 27 ft. after 1 hours pumping 800 gpm Est. Yield 1200 gpm Well water was 29 ft. after 2 hours pumping 1000 gpm Bore Hole Diameter 32 in. to 68 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			
5 TYPE OF BLANK CASING USED:		Water Well Disinfected? Yes No X			
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			
Blank casing diameter 16 in. to 48 ft. Dia. in. to ft.		7 Fiberglass Threaded.			
Casing height above land surface 12 in. weight lbs./ft. Wall thickness or gauge No. 50					
TYPE OF SCREEN OR PERFORATION MATERIAL:		7 PVC 10 Asbestos-cement			
1 Steel 3 Stainless steel 5 Fiberglass 8 RMP (SR) 11 Other (specify)		2 Brass 4 Galvanized steel 6 Concrete tile 9 ABS 12 None used (open hole)			
SCREEN OR PERFORATION OPENINGS ARE:		5 Gauzed wrapped 8 Saw cut 11 None (open hole)			
1 Continuous slot 3 Mill slot 6 Wire wrapped 9 Drilled holes		2 Louvered shutter 4 Key punched 7 Torch cut 10 Other (specify)			
SCREEN-PERFORATED INTERVALS: From 48 ft. to 68 ft. From ft. to ft.					
GRAVEL PACK INTERVALS: From 20 ft. to 68 ft. From ft. to ft.					
6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other					
Grout Intervals: From 0 ft. to 20 ft. From ft. to ft. From ft. to ft.					
What is the nearest source of possible contamination:		10 Livestock pens 14 Abandoned water well			
1 Septic tank 4 Lateral lines 7 Pit privy 11 Fuel storage 15 Oil well/Gas well		2 Sewer lines 5 Cess pool 8 Sewage lagoon 12 Fertilizer storage 16 Other (specify below)			
3 Watertight sewer lines 6 Seepage pit 9 Feedyard 13 Insecticide storage		NONE			
Direction from well?		How many feet?			
FROM	TO	LITHOLOGIC LOG	FROM	TO	PLUGGING INTERVALS
0	3	BLACK TOP SOIL			
3	17	BROWN SANDY SILT			
17	27	HARD GREY CLAY			
27	33	GREY SAND & GREY CLAY			
33	42	MEDIUM GREY GRAVEL			
42	47	SMALL BROWN GRAVEL			
47	53	MEDIUM GREEN GRAVEL			
53	55	SMALL GREEN GRAVEL			
55	58	MEDIUM GREY GRAVEL			
58	68	MEDIUM-LARGE GREY GRAVEL			
	68	GREEN SHALE, STOPPED			
<div style="border: 1px solid black; padding: 10px; width: fit-content; margin: 0 auto;"> RECEIVED NOV 24 2004 BUREAU OF WATER </div>					
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) 10-23-04 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 323 This Water Well Record was completed on (mo/day/yr) 11-5-04 under the business name of HOOBLER DRILLING CO. by (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, Topeka, Kansas 66620-0001. Telephone: 913-296-5545. Send one to WATER WELL OWNER and retain one for your records.					

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