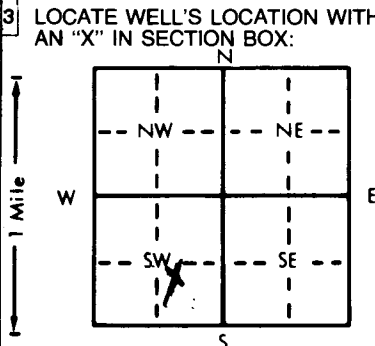


1 LOCATION OF WATER WELL: Fraction NW 1/4 SE 1/4 SW 1/4 Section Number 8 Township Number T 10 S Range Number R 12 E

Distance and direction from nearest town or city street address of well if located within city?
 2 1/2 mi. W of St. Marys and 1000 ft N

2 WATER WELL OWNER: Pessenier Company
 RR#, St. Address, Box # : P.O. Box 206 Board of Agriculture, Division of Water Resources
 City, State, ZIP Code : St. Marys, KS 66536 Application Number: 36,961



4 DEPTH OF COMPLETED WELL: 49 ft. ELEVATION:
 Depth(s) Groundwater Encountered 1. 17 ft. 2. ft. 3. ft.
 WELL'S STATIC WATER LEVEL: 17 ft. below land surface measured on mo/day/yr
 Pump test data: Well water was 30 ft. after 1 hours pumping 1000 gpm
 Est. Yield 1500 gpm: Well water was 36 ft. after 1 hours pumping 1400 gpm
 Bore Hole Diameter 32 in. to 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 Observation well
 Was a chemical/bacteriological sample submitted to Department? Yes No X; If yes, mo/day/yr sample was submitted Water Well Disinfected? Yes No X

5 TYPE OF BLANK CASING USED: 5 Wrought iron 8 Concrete tile CASING JOINTS: Glued Clamped X
 1 Steel 3 RMP (SR) 6 Asbestos-Cement 9 Other (specify below) Welded
 2 PVC 4 ABS 7 Fiberglass Threaded
 Blank casing diameter 16 in. to 33 ft. Dia in. to ft. Dia in. to ft.
 Casing height above land surface 12 in. weight lbs./ft. Wall thickness or gauge No.
 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 33 ft. to 49 ft. From ft. to ft.
 GRAVEL PACK INTERVALS: From 10 ft. to 49 ft. From ft. to ft.

6 GROUT MATERIAL: 1 Neat cement 2 Cement grout 3 Bentonite 4 Other
 Grout Intervals: From 0 ft. to 10 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) NONE
 13 Insecticide storage

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	1	Brown silt			
1	6	Fine brown sandy silt			
6	15	Hard brown silt			
15	19	fine brown sand			
19	25	Sm-Md brown gravel			
25	30	Md. gray gravel			
30	31	Md-Lg gray gravel & gray clay			
31	33	Md-Lg gray gravel			
33	36	Sm. gray gravel			
36	40	Md. gray gravel			
40	42	Md-Lg gray gravel			
42	49	Md. gray gravel			
49	49'6"	Hard gray shale STOPPED			

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) 3-8-84 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/year) 3-27-84 under the business name of Hoobler Drilling Company 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, Division of Environment, Environmental Geology Section, Topeka, KS 66620. Send one to WATER WELL OWNER and retain one for your records.