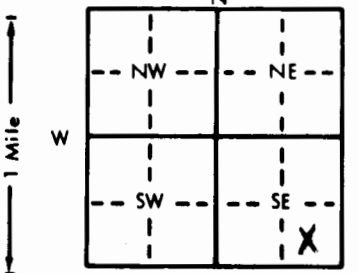


1 LOCATION OF WATER WELL: Fraction Center of Section Number Township Number Range Number  
 County: Pottawatomie 1/4 NE 1/4 SE 1/4 2 T 10 S R 10 EW

Distance and direction from nearest town or city street address of well if located within city? 2 miles east of Wamego

2 WATER WELL OWNER: Mr. Leon Sylvester  
 RR#, St. Address, Box #: Route 2, Box 288 Board of Agriculture, Division of Water Resources  
 City, State, ZIP Code: Wamego, KS 66547 Application Number: 38,107

3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:  4 DEPTH OF COMPLETED WELL: 48 ft. ELEVATION:  
 Depth(s) Groundwater Encountered 1. 19 ft. 2. ft. 3. ft.  
 WELL'S STATIC WATER LEVEL: 19 ft. below land surface measured on mo/day/yr 6/2/86  
 Pump test data: Well water was 27 ft. after 1 hours pumping 800 gpm  
 Est. Yield .1000 gpm: Well water was 31 ft. after 2 hours pumping 800 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 Welded  
 2 PVC 4 ABS 7 Fiberglass Threaded  
 Blank casing diameter 16 in. to 32 ft., Dia in. to ft., Dia in. to ft.  
 Casing height above land surface 12 in., weight lbs./ft. Wall thickness or gauge No. .750  
 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 32 ft., From ft. to ft.  
 From ft. to ft., From ft. to ft.  
 GRAVEL PACK INTERVALS: From 10 ft. to 48 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  
 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)  
 13 Insecticide storage NONE

Direction from well? How many feet?

FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	2	black silt			
2	11	fine brown silty sand			
11	19	gray clay silt			
19	21	small gray gravel			
21	28	small-med gray gravel			
28	36	med.-large gray gravel			
36	47	med.-large green gravel			
47	48	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) 5/29/86 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) 4/10/86 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, Office of Oil Field and Environmental Geology, Regulation and Permitting Section, Topeka, Kansas 66620-7500, Telephone: 913-862-9360. Send one to WATER WELL OWNER and retain one for your records.

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