

1 LOCATION OF WATER WELL:		Fraction	Section Number	Township Number	Range Number
County: Kearney		SW 1/4 SE 1/4 NE 1/4	15	T 25 S	R 36 (W)
Distance and direction from nearest town or city street address of well if located within city? 3 1/2 miles south & 1/2 east of Lakin, Kansas Lot #10, Country Club Heights					
2 WATER WELL OWNER: Troy Wellmaker		Board of Agriculture, Division of Water Resources			
RR#, St. Address, Box #: Box 559		Application Number:			
City, State, ZIP Code: Lakin, Ks. 67860					
3 LOCATE WELL'S LOCATION WITH AN "X" IN SECTION BOX:		4 DEPTH OF COMPLETED WELL: 251 ft. ELEVATION:			
		Depth(s) Groundwater Encountered 1. 100 ft. 2. _____ ft. 3. _____ ft.			
		WELL'S STATIC WATER LEVEL 82 ft. below land surface measured on mo/day/yr 9/29/83			
		Pump test data: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Est. Yield 50 gpm: Well water was _____ ft. after _____ hours pumping _____ gpm			
		Bore Hole Diameter 10 in. to 251 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 X No _____			
5 TYPE OF BLANK CASING USED:		CASING JOINTS: Glued X Clamped _____			
1 Steel 3 RMP (SR)		Welded _____			
(2 PVC) 4 ABS		Threaded _____			
Blank casing diameter 5 in. to 231 ft., Dia _____ in. to _____ ft., Dia _____ in. to _____ ft.					
Casing height above land surface 12 in., weight _____ lbs./ft. Wall thickness or gauge No. 200 psi					
TYPE OF SCREEN OR PERFORATION MATERIAL:		(7 PVQ) 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:		(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 231 ft. to 251 ft., From _____ ft. to _____ ft.					
GRAVEL PACK INTERVALS: From 12 ft. to 210 ft., From 220 ft. to 251 ft.					
6 GROUT MATERIAL: 1 Neat cement (2 Cement grout) 3 Bentonite 4 Other _____					
Grout Intervals: From 6 ft. to 12 ft., From 210 ft. to 220 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					
Direction from well? _____		How many feet? 100			
FROM	TO	LITHOLOGIC LOG	FROM	TO	LITHOLOGIC LOG
0	30	top soil			
3	150	fine sand			
15	60	coarse sand & gravel			
60	80	brown clay			
80	100	cemented sand & gravel			
100	190	coarse sand & gravel with clay streaks			
190	225	brown clay			
225	251	med. to coarse sand & gravel			
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) 9/29/83 and this record is true to the best of my knowledge and belief. Kansas Water Well Contractor's License No. 449 This Water Well Record was completed on (mo/day/yr) 10/3/83 under the business name of Midwest Well & Pump by (signature) <i>Richard A. Hahn</i>					
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.					

OFFICE USE ONLY

T

25

R

36

EW

SEC.

15

SW 1/4

SE 1/4

NE 1/4

1/4

DD